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PROCEEDINGS OF THE MEETING OF THE BOARD OF TRUSTEES

JULY 2, 1918.

The Board met at 5:00 P. M. The Secretary was instructed to call the roll. The following members were present:-

Col. Alan Johnstone, Chairman; Messrs. Donaldson, Wannamaker, Manning, Timmerman, McKeown, Mauldin, Rawl and Burns.

The Chairman stated that in accordance with a former resolution, a copy of the minutes of the April meeting had been sent to each member of the Board for such corrections or alterations as might be necessary, and called for any such. There being no corrections or alterations offered, the minutes were declared adopted. *minutes*

Governor Manning suggested that before proceeding with the business before the Board a committee consisting of the Chairman of the Board and the President of the College be appointed to prepare a resolution of sympathy to Mrs. Tillman on account of the serious illness of Senator Tillman; this suggestion was adopted. Messrs. Manning, Wannamaker and Mauldin were requested by the Chairman to assist in the preparation of this resolution. The committee retired from the meeting and drafted the following resolution, which was read to the Board, and unanimously adopted by rising vote:- *Resolution of Sympathy to Mrs. Tillman*

"Mrs. B. R. Tillman, Dewey Hotel,  
Washington, D. C.

The Board of Trustees of Clemson College now in session learns with deep sorrow and regret of Senator Tillman's severe illness, and desires to extend to you their profound sympathy. May God strengthen you in this dark hour."

The President presented his report, and upon motion, duly seconded, the same was received as gratifying information. *Report of Pres.*

The Secretary read the report of the Board of Visitors; this also was received and met with their unanimous approval. *Report of Bd. of Visitors*

Upon suggestion of Mr. Donaldson, the report was ordered to



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be given to the press for publication.

The President's recommendations were then taken up in the following order:-

Having satisfactorily completed one of the regular prescribed four year courses authorized by the Board, and duly published in the catalog, the Faculty and President recommended that the degree of Bachelor of Science be awarded to the following students of the Senior Class of 1918:-

*Degrees  
Conferred*

## GRADUATING CLASS

*Graduating  
Class 1918*

### AGRICULTURE

- \* Thomas Lawrence Ayers
- Bertie Cecil Banks
- Charles Edwin Barker
- \* Robert Edwin Bass
- Edward May Bostick
- \* Goode Bryan
- \* Joseph Walter Burgess
- Pierce McClure Burns
- \* Andrew Jerome Caldwell
- \* William Maury Cannon
- Marshall Sharpe Covin
- \* James Robert Douglass
- \* John Graves Duckett
- \* Roy James Ellison
- Mahlon Padgett Etheredge
- Fred Eugene Floyd
- George Elbert Freeman
- James Clement Furman
- \* Henry Ernest Gaines
- Samuel Chester Gambrell
- William Clyde Graham
- Robert Auburn Hall
- Claude Caridine Harman
- Joseph Walter Herring
- \* William Ford Howell
- Fletcher Ruff Kuykendal
- Frank McLaurin Lever
- Francis Pugh Lide
- \* James Clinton Link
- Melvin Maurice McCord
- \* Francis Elwin Mackin
- John Frederick Marscher
- \* James Rutledge Martin
- \* James Poyas Marvin
- \* Dan Tucker Mathis, Jr.
- Roy Aiken Mays
- Joseph Altman Middleton
- Park Hay Mikell
- Irvin Plowden Montgomery
- George Dewey Padgett
- Robert Coleman Pitts
- James Henry Pressley
- Henry Langford Quattlebaum
- John Horton Robinson
- \* Edwin Parker Sanders
- Benjamin Gailliard Sitton
- \* William Kilgore Snelgrove
- \* Bruce Hodgson Stribling
- \* George Watt Suggs
- William DeKalb Tallevast
- \* Joseph Nesbitt Tenhet, Jr.
- James William Way, Jr.
- Robert William Webb
- Barnett Osborne Williams
- John William Wofford
- \* Smith Worley
- James Bramlett Wood
- \* Ola Jackson Zeigler

### ARCHITECTURE

- John Rugheimer Ferguson
- \* Edgar Sigmund Lieberman

(2)

### MECHANICAL-ELECTRICAL ENGINEERING

- Oscar Bryan Allen
- Samuel Alexander Anderson
- \* Monroe Boyce Bailey
- Wade Hampton Bryant
- \* Harry Lee Burch
- Lowrie Wilson Burdette
- George Mason Croft
- \* Harry Hart Felder
- States Rights Gist Finley
- Claude Burkmyer Free
- Leroy Hart Gilmore
- Clarence Bailey Glover
- Robert Livingston Grier
- \* Carl Erick Grohmann
- \* Samuel Wilton Hall
- Julius Dargan Haynsworth
- Walter Chesley Herbert
- Frederick Schmidt Hoefer
- Alfred Huger Johnson, Jr.
- Julian Eugene Kaufman
- William Henry Lawton, Jr.
- \* Claude Manning McCue
- John Monroe McGougan
- Albert Hayne McMeekin
- Arthus Allen Madden, Jr.
- \* William Barron Nichols
- \* Floyd Lavinus Parks
- William Herbert Parks
- Alexander Jude Robinson
- Carl Henry Stender, Jr.
- Joseph Galluchat Tarboux
- \* Homer Bernard West
- August William Wieters
- \* Gilbert Flowers Young

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### Civil Engineering

- Robert Aldrich
- James Bryant Harley
- Thomas Jefferson Hester
- \* Thomas Maxcy Jordan
- \* Loyd Fulton Moore
- Rafael Espinosa Rivera
- William McCaslan Scaife
- \* David Herbert Sullivan
- William Edward Thomson, Jr.
- \* James Edward Vernon
- Leon Judson Williams, Jr.

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### TEXTILE INDUSTRY

- Marion Welch Heiss
- \* Samuel Tindall Rowell
- Ray Howard Taylor
- Marchant Legrand Zimmerman

(4)

### CHEMISTRY

- John Bernard Faust
- Allen Wardlaw Haskell
- Lucius Cureton James
- Claude Lyttleton Williams
- (4)
- \* In the Service of the United States



Moved by Dr. Timmerman:- That the recommendation of the Faculty and the President be approved.

Motion adopted.

Under the authority of the By-laws, the President stated that he had made the following appointments to fill vacancies, and asked the Board's sanction in the following cases:-

(a) Dr. P. C. McLain of Clover, S. C., Asst. State Veterinarian. (Columbia office) Salary, \$1500.00. Effective June 1, 1918.

(New position payable from State Funds)

(b) Dr. W. K. Magill of Abbeville, S. C., Asst. State Veterinarian. (Columbia office) Salary, \$1500.00. Effective May 1st, 1918.

(New position payable from State Funds)

(c) Mr. H. S. Langford of Newberry, S. C., Asst. Bookkeeper. Salary, \$1200.00. Effective June 15, 1918. (To succeed Mr. Elmore, promoted to Bookkeeper's position.)

(d) Mr. W. R. Hoots of North Carolina, Research Asst. in Horticulture, Station. Salary, \$1500.00. Effective July 15, 1918. (To succeed Mr. Leonian, resigned May 1, 1918.) Salary of position increased from \$1200.00 to \$1500.00.

(e) In the Extension Division and in co-operation with Federal authorities, the following Extension Workers not hitherto or elsewhere reported, paid entirely from Extension funds:-

A. C. Dibble, Jr., Asst. Horticulturist; salary, \$1200.00, effective April 1, 1918; V. W. Lewis, Agent in Animal Industry, salary, \$2000.00, effective August 1, 1917; W. J. Sheely, Agent in Animal Industry, salary \$1800.00, effective June 1, 1918; W. A. Pickens, Agent in Dairying, salary \$1400.00, effective March 16, 1918; E. T. McClure, Agent in Dairying, salary \$1500.00, effective April 1, 1918; J. T. Blanche, Asst. Marketing Agent, (Orangeburg, S. C.), salary \$500.00, effective January 1, 1918; J. A. Middleton, Asst. Ext. Horticulturist, salary \$1000.00, effective June 15, 1918.



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Moved by Mr. Manning:- That the appointments be approved.

Motion adopted by roll call vote.

The President recommended in a group the following probably "uncontested" matters which do not require a roll call vote:-

- (a) That Prof. Bramlett's tenure on his residence be continued for another year. *Prof. Bramlett*
- (b) That the Engineering Department be authorized to sell or lend its Olsen Testing Machine to the Government on request. *Sale of equipment Eng. Dept. to Gov. or lease to Gov. Olsen testing machine*
- (c) That the President be authorized to take up with the Railroad Commissioners the matter of a direct telephone connection ~~to~~ *to Telephone Com. Anderson*  
~~Sherrill~~ *and better depot facilities at Cherrys*
- (d) That the several rulings of the Board granting academic concessions to students entering the military service be construed to apply only to those entering such active service as actually necessitates their leaving College in order to perform it. *degrees*
- (e) That a re-investment account be opened in the Treasurer's office to cover purchases and sales of feed and drugs used at the Veterinary Hospital. *Re-investment account*
- (f) That if necessary or desirable, the President be authorized to continue the arrangement employed last session, whereby certain of the analytical chemists were compensated for over time - this in view of the possibility of not being able to get a full staff of Chemists. *Analytical Chemists to be compensated for over time work*
- (g) That the limit of living expenses as set forth in our travel rules, Sec. 5, be increased by 50¢ per day. *Increase in Per Diem Allowance*
- (h) That the six elective members of the Discipline Committee, Professors Barre, Martin, Morrison, Poats and Daniels, be re-elected, and that Prof. Houston be elected instead of Prof. Keitt, resigned. *Discipline Committee*
- (i) That the Board authorize "Drive Courses" of one session for preparing agricultural teachers and during the period of war, and for training a limited number of chemists, if there be a demand for such a course. The first course would be given by *Drive Courses*



the Agricultural Department, the other, by the Chemistry and Textile Departments, and it is understood, would involve the College in no additional cost for teachers.

(j) That at the President's discretion, residences in reach of the College water and light mains be allowed to connect to them <sup>Residences Connected to light & water mains</sup> at their own expense, and to obtain light and water therefrom under such rates and rules as the President shall prescribe.

(k) That Prof. C. C. Newman be continued for another year in charge of the College Farm. <sup>Newman, C.C.</sup>

(l) That the Committee appointed to revise the Cadet Regulations be clothed with power to act for the Board.

(m) That the Treasurer be authorized to turn over to the Local Red Cross Chapter \$32.65, this representing the charge made for the use of the Chapel by the Local Chapter. <sup>Red Cross Assn</sup>

(n) That the next session open on Sept. 11th. (2) That students having work to make up report at such time during the preceding five days as the President shall prescribe. (3) That new students report two days after the regular opening instead of one week as heretofore. <sup>opening 4 College</sup>

(o) That the old Calhoun letters in possession of the College, be loaned to Prof. P. P. Brooks of the University of Georgia, representing the American Historical Commission, in accordance with the terms and conditions outlined in his letter to President Riggs, dated June 1, 1918. <sup>Calhoun letters</sup>

Moved by Mr. Mauldin:- That the recommendations be approved. Motion adopted.

The President recommended the following group of items, each of which will require a roll call vote:-

(a) That the following changes and additions be made to titles, <sup>Titles, Changes & additions</sup> without additional salary:-

(1) Change Asst. Professor of Agricultural Education (Clark) to <sup>Clark, O.M.</sup>



Associate Professor of Agricultural Education.

(2) Add to "Asst. Commandant", "Asst. Prof. of Military Science and Tactics", (Salary, \$1500.00). *Asst. to Commandant*

(3) Add to "Asst. to President" (Littlejohn) "Registrar" with rank of Professor. (Salary \$2100.00) House. *Littlejohn, J.C.*

(4) Add to "Dairy Mfg. Expert" (Clutter) "Asst. Prof. of Dairying". (Salary of position \$1800.00) (Clutter received \$1600.00, 1917-18; will receive \$1700.00 in 1918-19). *Clutter, J.C.*

(5) A. G. Holmes Assistant to Associate Professor. *Holmes, A.G.*

(b) That the Division of Poultry Husbandry be created, and that Prof. E. C. Hare, now in actual charge of all our poultry work, be placed at the head of this Division, with the title of Professor of Poultry Husbandry. *Hare, E.C.*

(c) That one position of "Instructor in Botany and Asst. in Botany" formerly held by Mr. G. M. Armstrong, salary \$1400.00, be abolished, and that instead there be created two positions, "Assistant in Botany" (Station) and "Instructor in Botany" (College), each at a salary of \$1000.00, with the understanding that women may be employed, if in these positions that be necessary, or desirable. (Two graduate assistants will be dispensed with to make up the difference in salary.) *Positions abolished*

(d) That Prof. A. B. Bryan, Assoc. Prof. of English, salary, \$1700. (House) be granted a leave of absence from July 1st, 1918, to September 1st, 1919, and for that period be elected Agricultural Editor (Salary \$2000.00). *Bryan, A.B.*

That Asst. Prof. M. E. Bradley be temporarily promoted to the position of Associate Professor of English from Sept. 1st, 1918 to Sept. 1st, 1919, at the salary of \$1700.00. *Bradley, M.E.*

Moved by Dr. Timmerman:- That the recommendations be approved. Motion adopted by unanimous roll call vote. *W. G. Crandall*

The President recommended that the Position "Professor of Agricultural Education" be created at the salary of \$2000.00, one-half of which will come from Federal S. H. sources, and that Mr. W. G. Crandall be elected to the position.



Moved by Mr. Manning:- That the recommendation be approved.

Motion adopted by unanimous roll call vote.

Comment by Pres. Riggs:- "This position will not likely cause any added expense, as by having Prof. Crandall to conduct a one year course for teachers, at least \$1000.00 from the salary of our regular teachers of Agriculture can be charged to S. H. Fund." The President recommended that the Board propose to the State Vocational Board the following plan for this (only) fiscal year:-

(a) To offer the services of the Director of the Textile Department to act as Supervisor of industrial education for schools in mill villages. *Plan for fiscal year*

(b) To create the position of Professor of Industrial Education at a salary of \$2000.00, half of which would come from Federal sources. *Prof. of Ind. Education*

(c) To provide the necessary travel for the Supervisor, approximately \$250.00, and half of the travel of the Professor of Industrial Education, approximately \$150.00, and half the office expenses, approximately \$100.00, a total of \$500.00, for travel, etc.

(d) To offer the following course at Clemson College for students desiring to become teachers of "related subjects", this curriculum to be subject to such minor changes as may be required by the Federal authorities, or found necessary in its adaptation to local necessities:- *Curriculum offered*

#### Freshman & Sophomore Years:

Either Mechanical, Electrical, Civil or Chemical Engineering Course, as well as that in the Textile Industry.

#### Junior Year:

* Educational Psychology ..4..0..0	*Educational Psychology..2..0..0
* Theory and Administration of Vocational Education. 0..4..0	*Theory and Administration of Vocational Education.0..2..0
* Materials and Methods... 0..0..4	Practice Teaching.....0..0..4
Mathematics ..... 3..3..0	*Auto Const'n & Repairs..2..0..0
Mechanics..... 3..3..3	Practical Mechanics.....1..1..1
Mechanical Engineering.. 0..0..3	Machine Shop.....4..4..4
Carding & Spinning..... 2..2..2	Carding & Spinning.....2..2..2
Textile Design..... 2..2..2	Weaving.....2..2..2
Military Science ..... 1..1..1	Mech. Eng. Lab'y.....0..0..2
Military Science(R. O. T. C. elective.....1..1..1	Cloth Analysis.....2..4..0
	Drill.....3..3..3

#### Senior Year:

*Methods of Teaching in Industrial Schools..... 2..0..0	*Practice Teaching.....2..2..2
*Vocational Psychology... 3..2..2	Mech. Eng. Lab'y.....4..4..0
Mechanical Engr..... 3..3..3	Elec. Eng. Lab'y.....0..0..2
Electrical Engr..... 0..2..2	Carding & Spinning.....4..2..0
Carding & Spinning..... 2..3..0	Weaving.....2..2..2
Textile Chemistry..... 3..3..3	Textile Chem. Lab'y.....4..4..4
Cost Finding in Text. Mfg..... 0..0..3	Drill.....3..3..3



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Moved by Dr. Timmerman:- That the recommendations be approved. Motion adopted by unanimous roll call vote.

The President recommended that the following officers and teachers who have served satisfactorily for approximately one year, be elected to their second probationary year:-

Name	Title	Salary	Began service	
W. Schermiser	4th Asst. Chemist	\$900.00	Sept. 1, 1917.	Schermiser
J. J. Riley	Inst. in English	1000.00	" 18, 1917	Riley
P. H. Daus	" " Physics	1000.00	" 12, 1917	Daus
E. L. Mackie	" " Math.	1000.00	" 10, 1917	Mackie
J. A. Clutter	Dairy Mfg. Expt.	1800.00	" 8, 1917	Clutter
W. W. Fitzpatrick, Prof.	Dairying	2000.00	July 19, 1917	Fitzpatrick
Verd Peterson	Prof. Agr'l Ed.	2200.00	" 12, 1917	Peterson
W. H. Mills	Prof. Rural Soc.	2000.00	Sept. 1. 1917	Mills
J. L. Marshall	Inst. Shop Work	1000.00	" 1, 1917	Marshall
H. F. McFeely	Commandant	1000.00	" 2, 1917	McFeely

( A. W. Murray and H. E. Shiver not presented because of proposed changes in organization.)

Shiver, H.E.  
Murray, A.W.

Moved by Mr. Mauldin:- That the recommendations be approved. Motion adopted by unanimous roll call vote.

The President recommended that the following teachers and officers who have served satisfactorily for approximately two years be elected to permanent positions:-

Name	Title	Salary	Began Service	
J. E. McDaniel	Inst. in English			McDaniel
E. H. Pressley	Asst. in Agronomy & Farm Mach'y.			Pressley
R. C. Faulwetter	Asst. in Botany and Plant Path.			Faulwetter
J. A. Berley	Exprt. Asst. in Ento.			Berley
J. L. Seal	Asst. in Botany and Plant Path.			Seal
G. P. Hoffman	Ext. Field Hort.			Hoffman
G. M. Anderson	Field Ento.			Anderson
*F. C. Hare	Poultry Husbandman			Hare, F.C.

\* Was not presented for first formal election.



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Moved by Mr. Wannamaker:- That the rules be suspended and that the Secretary cast the unanimous ballot of the Board for the election of the above named gentlemen.

Motion adopted. Secretary cast the ballot and the the gentlemen were declared elected.

The President recommended that Mr. E. A. Donahue, *Donahue, E. A.* the Athletic Coach, be made the Athletic Director, with the rank of an assistant professor, and that he be paid \$500.00 for his work as teacher of Physiology to the Freshman Class.

Moved by Mr. Donaldson:- That the recommendation be approved.

Motion adopted by unanimous roll call vote.

The President reported the following increases in *Increases* salary of Steno graphers which he had made, *ie* under the authority *Salary of* of the Board's action, at the November, 1917, meeting:-

Miss M. E. Gasque, Fert. Office, salary increased *Miss M. E. Gasque* from \$900.00 to \$1200.00. Effective June 1st, 1918.

Miss Margaret Sadler, Secretary, President's office, *Miss Marg. Sadler* increased from \$1000.00 to \$1200.00, effective June 1st, 1918.

He also advised the Board of the increase in salary of Mr. J. C. Littlejohn from Cadet Funds, \$200.00, and requested *Littlejohn, J. C.* the Board's sanction in this matter.

Moved by Mr. Manning:- That the President's action in these matters be approved. Motion adopted.

The President recommended that the Incidental Fee of *Incidental Fee* \$5.00 be increased to \$6.00, and be apayable \$3.00 upon entering College and \$1.00 per quarter thereafter.

Moved by Mr. Wannamaker:- That the recommendation be approved. Motion adopted.

The President recommended that the following rules *Cadet Regulations* governing breakage, etc., supercede those now in force:-  
(a) That a Laboratory fee of 25¢ per quarter be *each Cadet* gharged to cover minor breakage and damage in shops, laboratories and class rooms, and that receipts from this source be carried on a re-investment account, to which Departments may charge bills for replacements



and repairs aggregating the estimated cost of such.

(b) That the present breakage fee of \$3.00 apply to minor, unintentional and general breakage in barracks, chapel and other places used by the Cadet Corps as a whole. *Breakage fee*

(c) That a Cadet who is guilty of malicious or deliberate damage or destruction of College property shall be required to pay to the Treasurer for same, and in addition shall be subject to such punishment as the disciplinary authorities may see fit to impose. *Damage or destruction of College property*

Moved by Dr. Timmerman:- That the recommendation be approved. Motion adopted.

Upon motion, duly seconded, the Board adjourned to reconvene at 8:30.

Pursuant to adjournment the Board reconvened at 8:30.

The following members answered to roll call:-

Col. Alan Johnstone, Chairman; Messrs. Donaldson, Wannamaker, Manning, Bradley, Timmerman, McKeown, Mauldin, Rawl and Burns.

The President requested the approval of the Board of his action in accepting the following resignations:- *Resignations*

(a) L. H. Leonion, Research Asst. in Horticulture, salary \$1200.00. Effective May 1, 1918. *Leonion, L. H.*

(b) F. J. Crider, Assoc. Prof. of Horticulture, salary, \$1800.00. House. Effective June 1, 1918. *Crider, F. J.*

(c) W. A. Thomas, Asst. Prof. of Entomology. Salary \$1500.00. (House) Effective July 20, 1918. *Thomas W. A.*

(d) W. A. Barnett, 1st Asst. State Veterinarian, Salary \$1820.00. Effective July 1, 1918. *Barnett, W. A.*

(e) W. D. Garrison, Supt. Coast Station, salary \$1700.00. (House) Effective June 1, 1918. *Garrison, W. D.*

(f) G. M. Armstrong, Asst. in Botany, Expt. Station. Salary \$1400.00, Effective June 1, 1918. *Armstrong, G. M.*

(g) W. K. Magill, Asst. State Veterinarian (Columbia Office). Salary \$1500.00. Effective June 1, 1918. *Magill, W. K.*

(h) T. E. Keitt, Prof. Chemistry and Soils. Salary \$2240.00. Effective Sept. 1, 1918. *Keitt, T. E.*



(1) B. Freeman, Asst. in Chemistry. Salary \$1300.00. (House). Effective Sept. 1, 1918. *Freeman, B.*

Also the following Extension Workers not hitherto or elsewhere reported:-

J. O. Williams, Live Stock Expert, May 1, 1918; C. C. Newlander, Dairy Expert, Feb. 28, 1918; C. A. Vincent, Asst. Ext. Horticulturist, Apr. 1, 1918; J. L. Carberry, Asst. Ext. Horticulturist, Dec. 31, 1917; *J. N.* Hofman, Marketing Agent, June 15, 1918; F. G. Tarbox, Corn Breeding Expert, June 30, 1918; D. W. Williams, Live Stock Expert, June 30, 1918. *Williams, J. O. Newlander, C. C. Carberry, J. L. Hoffman, J. W. Tarbox, J. N. Williams, D. W.*

Messrs. Keitt and Freeman having made complaints in the correspondence connected with their resignations, the President asked permission to read this correspondence. *Resignation, complaint in corresp. connected with - Freeman & Keitt*

The following letters were read:-

The President's letter to Mr. Freeman under date of June 11, 1918 and Mr. Freeman's reply under date of June 13, 1918.

Prof. Keitt's letter of resignation, dated May 21, 1918.

Letters from Directors Calhoun and Barre dated May 22, 1918, also letter from Director Long dated May 23, 1918, accepting resignation of Prof. Keitt. *Letter to & from Freeman & Keitt in regard to resig.*

Letter from Pres. Riggs to Prof. Keitt under date of June 5, 1918, and Prof. Keitt's reply under date of June 7, 1918; also letter of Pres. Riggs to Prof. Keitt dated July 8, 1918, and Prof. Keitt's reply under date of July 10, 1918, and Pres. Riggs' letter to Prof. Keitt under date of July 11, 1918. (See letters on file in President's office.)

Mr. Wannamaker asked to be excused from participation in this matter on account of his kinship to Prof. Keitt.

Moved by Dr. Timmerman:- That the President's action in accepting these resignations be approved. Motion adopted. *Position abolished.*

The President recommended that the Division of "Soils and Chemistry", partly College and partly Station, be abolished and that there be created instead the following arrangement:- *Changes in Position*

(1) The re-creation of the "Division of Chemistry". Experiment Station.



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*Agronomy Div. Changes in*

(2) The transfer of the Soils Work to the Division of Agronomy.

(3) The creation of the position of "Asst. Professor of Soils", Agronomy Division. Salary \$1500.00.

The salaries of the above positions would be taken care of from the present salary roll of the Division as follows:-

Prof. of Chemistry & Soils,	\$2240.00	<i>Salaries</i>
Two Assistants,	<u>1800.00</u>	<i>3800</i>
Total,	\$4040.00	<i>1500</i>
Cost of above plan,	\$3800.00	

Moved by Dr. Timmerman:- That the recommendations be approved.

Motion adopted.

(j) The President recommended that he be empowered to grant leaves of absence, without pay, to College officers entering military service, when in his judgment such action is to the best interest of the College. *Leaves of absence*

(k) That the name "Extension and Demonstration Division" in Section 68 of The By-laws be changed to "Extension Service" in order to indicate its true relation to the Agricultural Department. *Extension Div. Changed to Ext. Service*

Moved by Dr. Timmerman:- That this recommendation be approved. Motion adopted.

The President recommended that the following ordinances be passed:-

Be it ordained by the Board of Trustees of the Clemson Agricultural College of South Carolina:- *Ordinances, College*

(1) That no trash or garbage after removal from the premises of the owner shall be dumped anywhere on the College property, but all such garbage shall be burned or dumped into the Seneca River. Violation of this ordinance shall be punishable by a fine of not less than one dollar or more than fifty dollars, or by imprisonment for not less than ten days or more than thirty days. *Garbage, disposal of*

Be it ordained by the Board of Trustees of Clemson Agricultural College of South Carolina:-

That ~~any~~ <sup>any</sup> person who shall by act, word of mouth, writing, or manifest favor, approbation, approval, espousal, or



or publication, express, signify or manifest favor, approbation, approval, ~~espousal~~ or endorsement of the cause of any country with which the United States is at war, or who shall, when the United States is at war, by act, word of mouth, writing or publication, manifest opposition or disloyalty to the United States, or overtly manifest pleasure, satisfaction or elation upon, <sup>Disloyalty to U.S.</sup> or express hope for, the success of the enemies of the United States, or shall interfere in any manner with the sale of the securities of the United States Government, shall be guilty of disorderly conduct, and shall be fined not more than \$100.00, and be imprisoned not more than thirty days, or both.

Whosoever shall aid, abet, induct, command, counsel or procure the violation of above ordinance, shall be deemed a principal, and upon conviction, punishable as such.

Moved by Dr. Timmerman:- That the recommendations be approved. Motion adopted by unanimous roll call vote.

The President now proceeded to present the budget for the fiscal year 1918-19. <sup>Budget</sup>

The chair stated that the budget had been considered by the various committees and recommended by them to the Board for adoption.

Moved by Mr. Wannamaker:- That the "white" budget, <sup>Budget</sup> pages 2 to 11, Running Expenses for College and Public State Work, amounting to \$276,732.54, be appropriated.

Motion adopted on roll call vote. Ten members present, all voting aye.

Moved by Mr. Wannamaker:- That items of appropriations, as recommended by the President, page 12, "yellow" budget, amounting to \$4,651.40, be appropriated. <sup>Budget</sup>

Motion adopted on roll call vote. Ten members present, all voting aye.

Moved by Mr. Mauldin:- That items 1 to 4, page 15, <sup>Budget</sup> yellow budget, amounting to \$9,203.60, be appropriated.

Motion adopted on roll call vote. Ten members present, all voting aye.



Moved by Mr. Wannamaker:- That items of appropriation from 5 to 24, as recommended by the President, page 15, "blue" budget, *Budget* be approved. Motion adopted on roll call vote. Ten members present, all voting aye.

Moved by Col. Donaldson:- That items of appropriations from 1 to 25, as recommended by the President, page 16, "blue" budget, be approved. Motion adopted on roll call vote. Ten members *Budget* present, all voting aye.

Moved by Mr. Wannamaker:- That the "pink" budget for the South Carolina Experiment Station be appropriated, \$30820<sup>00</sup> *Budget* Motion adopted on roll call vote. Ten members present, all voting aye.

Moved by Mr. Wannamaker:- That the "green" budget for the Extension Division be approved, subject to such changes as may be *Budget* necessitated by our co-operative relation with U. S. D. A.

Motion adopted on roll call vote. Ten members present, all voting aye.

Increase in salaries:-

*Increase in Salaries.*

The President requested the Trustees to give special consideration to the matter of increasing salaries in account of war conditions. He outlined a method of graded percentages and pointed out some objections to such a method, and outlined also a method of individual promotions. The Board favored the method of individual promotions and took up each name on the College and Station salary roll. The President's opinion was given in each case.

The following increases in salary and promotion in title <sup>upon roll call vote</sup> were made, the Board stating that all increases were to be regarded as "war increases" and were not guaranteed to continue:-

<u>Title.</u>	<u>Incumbent</u> <u>1917-18</u>	<u>Cash</u> <u>Salary</u>	<u>House</u>	<u>Increase.</u>	<i>Increases to</i>
✓Prof. History.....	Morrison	\$2000.	House	\$100.	Morrison, W.S.
✓Prof. Math.....	Martin	2000.	House	100.	Martin, S.M.
✓Prof. Physics .....	Peats	2000.	House	100.	Peats
✓Prof. English .....	Daniel	2200.	House	300.	Daniel, S.W.
✓Asst. Prof. Hist....	Holmes	1600.	House	100.	Holmes
✓Asst. Prof. Math....	Hunter	1600.	House	100.	Hunter
✓Asst. Prof. Math ...	Johnstone	1600.	House	100.	Johnstone
✓Asst. Prof. English.	Sease	1605.	House	200.	Sease
✓Asst. Prof. Physics.	Speas	1500.	No	100.	Speas



<u>Title</u>	<u>Incumbent</u> 1917-18	<u>Cash</u> <u>Salary</u>	<u>House</u>	<u>Increase</u>	
✓ Instructor Physics ...	Daus .....	\$1000....	No .....	\$200.	Daus
✓ Instructor English ...	McDaniel .....	1070....	No .....	130.	McDaniel
✓ Instructor English ...	Riley .....	1000....	No .....	300.	Riley

TEXTILE DEPARTMENT

✓ Assoc. Prof. W. & D..	McSwain .....	\$1700. ..	House ....	\$200.	McSwain
✓ Asst. Prof. C. & S.	Blair .....	1605. ..	No .....	195.	Blair

MILITARY DEPARTMENT

✓ Commandant .....	McFeely .....	\$1000. ..	House .....	\$200.	McFeely
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CHEMISTRY DEPARTMENT

✓ Prof. Chemistry ....	Henry .....	\$1900. ..	No .....	\$100.	Henry
✓ Asst. Prof. Chemistry	Mitchell .....	1500. ..	House ....	200.	Mitchell
✓ Asst. in Chemistry..	Freeman .....	1300. ..	House ....	300.	Freeman
✓ Chemist. Fert. Anal.	Robertson .....	1820. ..	No .....	80.	Robertson
✓ 1st. Asst. Chem. Fert. Anal.	Foy .....	1400. ..	No .....	100.	Foy

Miscellaneous

✓ Treasurer .....	Evans .....	\$2125. ....	No .....	\$175.	Evans
✓ Bookkeeper .....	Elmore .....	1500. ....	No .....	100.	Elmore
✓ Sec. Fert. Control .	Stackhouse .....	1700. ....	House ....	300.	Stackhouse
✓ Librarian .....	Trescott .....	950. ....	No .....	150.	Trescott
✓ Asst. Librarian ....	Porcher .....	750. ....	No .....	150.	Porcher
✓ Supt. C. & R.....	Hewer .....	1070. ....	No .....	200.	Hewer
✓ 3rd Engineer .....	.....	720. ....	.....	80.	
✓ Plumber .....	.....	1020. ....	.....	80.	

AGRICULTURAL DEPARTMENT

✓ Prof. Dairying .....	Fitzpatrick .....	\$2000. ..	No .....	\$300.	Fitzpatrick
✓ Prof. Vet. Science ...	Feeley .....	2140. ..	No .....	160.	Feeley
✓ Prof. Rural Sociology	Mills .....	2000. ..	No .....	200.	Mills
✓ Asse. Prof. Bact. ....	Aull .....	1400. ..	No .....	200.	Aull
✓ Asst. Prof. Botany ...	Rosenkrans .....	1500. ..	No .....	200.	Rosenkrans
✓ Asst. in Entomology ..	Berley .....	1400. ..	No .....	100.	Berley
✓ Asst. in Agronomy ....	Pressley .....	1285. ..	No .....	115.	Pressley
✓ 1st. Asst. State Vet..	.....	1820. ..	No .....	180.	
✓ Mailing Clerk .....	Hook .....	700. ....	No .....	80.	Hook
✓ Assoc. Prof. Animal Husbandry	Rovse .....	1500. ....	No .....	200.	Rovse

ENGINEERING DEPARTMENT.

✓ Prof. Civil Engr.....	Houston .....	\$2000. ..	House ....	\$100.	Houston
✓ Prof. Elec. Engr. ...	Dargan .....	1900....	House ....	200.	Dargan
✓ Prof. Draw. & Arch ..	Lee .....	2100....	House ....	100.	Lee
✓ Asse. Prof. M & E Engr.	Rhodes .....	1920....	No .....	80.	Rhodes
✓ Asse. Prof. M.S. & Mech. Engr.	Howard .....	1700. ..	House ....	200.	Howard
✓ Asse. Prof. F. & F.	Gantt .....	1700. ..	House ....	100.	Gantt
✓ Asse. Prof. Drawing ..	Klugh .....	1700. ..	House ....	100.	Klugh
✓ Asse. Prof. Civil Engr.	.....	1500. ..	No ...	100.	
✓ Asst. Prof. Arch.....	.....	1200. ..	No .....	200.	
✓ Asst. Prof. W. S. ...	Routton .....	1605. ..	No .....	195.	Routton
✓ Instructor Drawing ..	Birch .....	1270. ..	No .....	130.	Birch



The status of Prof. W. W. Daniel was now considered by the Board. *Daniel, W. W. Status of*

The President suggested that Prof. Daniel be made Director of the Academic Department and that his salary be fixed at \$2500.00, and that the By-laws be amended in this regard.

Moved by Mr. Manning:- That the President's suggestion be approved.

Motion adopted on roll call vote. Ten members present, all voting aye.

The President presented a petition from Mr. P. J. Leach asking for the re-instatement of his son, Cadet P. J. Leach, Jr., dismissed for exceeding the limit of demerits. *Petition for re-instatement.*

Moved by Mr. Wannemaker:- That the Board does not feel justified in interfering with the action of the Discipline Committee in this case.

Motion adopted.

The President presented a petition from a Committee from Calhoun-Clemson Public School requesting a gift of \$150.00 annually for eight years, to enable them to prepare and equip an additional room to be used for practice teaching by students who are being trained at Clemson College as Agricultural Teachers for the Public Schools of the State under the Smith-Hughes Act, under the Supervision of Prof. Peterson. *Petition, Calhoun-Clemson Public School*

Moved by Mr. Mauldin:- That an appropriation of \$150.00 be made for one year without committing ourselves.

Motion adopted on roll call vote. Ten members present, and voting aye.

The President recommended that Prof. A. G. Shanklin be allowed a compensation of \$200.00 as Manager of the Cadet Exchange, this amount to be paid out of the business. *Shanklin, A. G.*

Moved by Mr. Mauldin:- That the recommendation be approved.

Motion adopted on roll call vote. Ten members present and voting aye.

Moved by Mr. Bradley:- That Sec'ty.-Treasurer, S. W. Evans,



Evans, S. W. - vacation

be allowed to take a month's vacation and required to take it.

Motion adopted.

The President stated that he had already made arrangements for Mr. Evans to take a vacation.

Moved by Mr. Bradley:- That the President and Treasurer draw their checks for all appropriations made at this meeting.

Motion adopted on roll call vote. Ten members present and voting aye.

Upon motion, duly seconded, the Board adjourned.

Approved:

Correct:

Chairman

Secretary.

MORNING SESSION

Present:

Col. Alan Johnstone, Chairman; Messrs. Donaldson, Wannamaker, Manning, Timmerman, McKeown, Mauldin, and Burns.

The Board met to consider the following resolutions presented by the President:- ( In the absence of the Secretary, Pres. Riggs acted in his stead.)

"In view of the scarcity of suitably equipped men, and the uncertainty of income caused by war conditions,

Be it resolved:-

Policies during war.

- (1) That it is the policy of the Board not to further extend the activities of the College during the period of the war.
- (2) That the Board will expect the President to leave as many vacancies unfilled as possible, utilizing to the fullest extent the existing force of the College, and calling on officers to help out wherever possible, whether in their special lines or not.
- (3) That the Board does not see its way clear to further increase the aggregate expenditure for salaries, if indeed it is able to maintain the present scale.



(4) That at the July meeting nearest one year from the declaration of peace, the Board will take up the question of salaries for complete readjustment in the light of then existing conditions.

*Police's  
due to war  
conditions*

(5) That the President is instructed to curtail every possible expenditure and to require the greatest economy possible with efficiency in the expenditure of the funds appropriated by the Board at this meeting.

Upon motion, duly seconded, these resolutions were adopted.

Upon motion, duly seconded, the Board adjourned.

Approved:

*Alan J. Limestone*  
Chairman

Correct:

*W. E. Evans*  
Acting Secretary.



12/800 266.66  
 22/80  
 22/80

1258

*Increases & Changes in Salary.*

ACADEMIC DEPARTMENT.

<u>Title</u>	<u>Incumbent</u> <u>1917-18</u>	<u>Cash</u> <u>Salary</u>	<u>H</u>	<u>Proposed</u> <u>Increase</u>
Prof. History.....	Morrison.....	\$ 2,000	.....	H <i>out</i> 100 ✓
Prof. Math.....	Martin.....	2,000	.....	H 100 ✓
Prof. Physics.....	Peats.....	2,000	.....	H 100 ✓
Prof. English.....	Daniel.....	2,200 <sup>xy</sup>	.....	H 300 "D.R."
<i>out</i> Asso. Prof. Math.....	Shanklin <sup>*</sup> .....	1,700	.....	H <i>Bradley</i>
Asso. Prof. Eng.....	Bryan.....	1,700	.....	H 100 <i>Assoc. P.</i>
Asst. Prof. Hist.....	Holmes.....	1,600	.....	H 100
Asst. Prof. Math (1).....	Bramlett.....	1,500	.....	H 100
Asst. Prof. Math...i.....	Hunter.....	1,600	.....	H 100
Asst. Prof. Math.....	Johnstone.....	1,600	.....	H 100
Asst. Prof. Eng.....	Bradley.....	1,600	.....	H <i>see above</i>
Asst. Prof. Eng.....	Sease.....	1,605	No	200
Asst. Prof. Physics.....	Speas.....	1,500	No	100
Instructor Physics.....	Dans.....	1,000	No	200
Instructor English.....	McDaniel.....	1,070	No	130
Instructor English.....	Riley.....	1,000	No	200
Instructor Math.....	Wells.....	1,200	No	

\$1730

(1) Mackie, \$1,000, substituting.  
*Additional*  
 \* \$200.00 from Cadet Exchange recommended.  
 xx July 1-18

TEXTILE DEPARTMENT.

Director.....	Doggett.....	\$ 2,500	.....	H	.....
Asso. Prof. W. & D.....	McSwain.....	1,700	.....	H	.....
Asst. Prof. C. & S.....	Blair.....	1,605	.....	No	.....

200 Prof.  
 195 Assoc.

195  
 1900

MILITARY DEPARTMENT.

Commandant.....	McFeeley.....	\$ 1,000	.....	H	.....
Asst. Comdt.....	Turnbull.....	1,500	.....	R & B...	.....
Quartermaster.....	Oberg.....	1,200	.....	R & B...	.....
Office Asst.....	( ).....	999	.....	NO	.....

200



CHEMISTRY DEPARTMENT.

*Increases in Salaries*

<u>Title</u>	<u>Incumbent 1917-18</u>	<u>Cash Salary</u>	<u>H</u>	<u>Proposed Increase</u>
Director.....	Brackett.....	\$ 2,500	.... H ....	
Prof. Chemistry.....	Henry.....	1,900	.... No ...	<u>100</u>
Prof. Chemistry.....	Lipscomb.....	2,000	.... No ...	
Asst. Prof. Chemistry.....	Mitchell.....	1,500	.... H ....	<u>100</u>
Asst. Prof. Chemistry.....	Iman.....	1,500	.... No ...	
Assistant in Chemistry....	Freeman.....	1,300	.... H ....	<u>200</u>
Chemist, Fert. Anal.....	Robertson.....	1,820	.... No ...	<u>80</u>
1st. Asst. Chem. Fert. Anal...	Foy.....	1,400	.... No ...	<u>100</u>
2nd Asst. Chem. Fert. Anal....	(.....)	1,200	.... No ...	
3rd Asst. Chem. Fert. Anal....	(.....)	1,200	.... No ...	
4th Asst. Chem. Fert. Anal...	Schirmer.....	1,000	.... No ...	

(Schirmer receives \$900.00)

*\$ 580*

MISCELLANEOUS.

Treasurer.....	Evans.....	\$ 2,125*	.... No ...	<u>175</u>
Bookkeeper.....	Elmore.....	1,500	.... No ...	<u>100</u>
Asst. Bookkeeper.....	Langford.....	1,200	.... No ...	
Sec. Fert. Control.....	Stackhouse.....	1,700*	.... H ....	<u>300</u>
Office Assistant.....	Gasque.....	1,200	.... No....	
Librarian.....	Wrescott.....	950	.... No ...	<u>150</u>
Asst. Librarian.....	Porcher.....	750	.... No ...	<u>150</u>
President's Assistant.....	Littlejohn.....	2,100	.... H ....	
President's Secretary.....	Sadler.....	1,200	.... No ...	
Supt. C. & R.....	Hewer.....	1,070	.... No ...	<u>200</u>
Supt. Campus & Roads.....	Lewis.....	1,200	.... H ....	
Emeritus Professor.....	Furman.....	1,000	.... H ....	
Magistrate, etc.....	Pickett.....	1,050	.... H ....	
Steward.....	Schilletter....	1,700	.... H ....	<u>1075</u>
Laundryman.....	England.....	1,200	.... H ....	<u>Cadet 2.</u>
Surgeon.....	Redfern.....	2,000	.... H ....	<u>"</u>
1st Engineer.....	.....	1,200	....	
2nd Engineer.....	.....	1,140	....	
3rd Engineer.....	.....	720	....	<u>80</u>
Plumber.....	.....	1,020	....	<u>80</u>

*\$ 1075*

*Cadet 2.*

*"*

*"*

*"*

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*"*

*"*

*} Labor P.R.*



Increases in Salaries

AGRICULTURAL DEPARTMENT.

<u>Title</u>	<u>Incumbent 1917-18</u>	<u>Cash Salary</u>	<u>H</u>	<u>Proposed Increase</u>
Director of Station.....	Barre.....	3,150	No	
Director of Teaching.....	Calhoun.....	2,500	H	
Prof. Agronomy.....	Blackwell .....	2,300	No	
Prof. Entomology.....	Conradl.....	2,100	H	
Prof. Animal Husbandry....	( ).....	2,300	H	
Prof. Dairying.....	Fitzpatrick.....	2,000*	No	300
Prof. Horticulture. ....	Newman.....	2,500	H	
Prof. Vet. Science.....	Feeley.....	2,140	No	160
Prof. Agrl. Education.....	Peterson.....	1,250	No	
Prof. Chem. & Soils.....	Keitt.....	2,240	No	
Prof. Rural Soc'gy.....	Mills.....	2,000	No	200
Asoc. Prof. Bact.....	Aull.....	1,400	No	200
Asoc. Prof. Hort.....	( ).....	1,800	H	
Asst. Prof. Agronomy.....	Collings.....	1,500	No	
Asst. Prof. Botany.....	Rosenkrans.....	1,500	No	200 <i>Assoc. P.</i>
Asst. in Botany (Station).	Faulwetter.....	1,750	No	
Asst. in Botany.....	( ).....	1,400	No	
Asst. Prof. Ani. Husb.....	Rouse.....	1,500	No	
Asst. in Horticulture.....	Hoots.....	1,500	No	
Asst. Prof. Dairying.....	Clutter.....	1,600	No	
Asoc. Prof. Agrl. Ed.....	Clark.....	1,800	No	
Prof. Agrl. Education.....	Crandall.....	2,000	No	
Asst. in Chem. & Soils....	Shiver.....	900	No	
Asst. in Chem. & Soils....	Murray.....	900.00	No	
Asst. Prof. Entomology....	( ).....	1,500	H	
Asst. in Entomology.....	Berloy.....	1,400	No	100
Exp. Field Ent'gst.....	Anderson.....	1,500	No	
Asst. in Agronomy.....	Pressley.....	1,285	No	115
Agrl. Editor.....	Bryan.....	2,000	H	
1st Asst. State Vet.....	( ).....	1,820	No	180
2nd Asst. State Vet.....	Dukes.....	1,500	No	
3rd Asst. State Vet (C)...	Dixon.....	1,800	No	
4th Asst. State Vet (C)...	McLain.....	1,500	No	
Mailing Clerk.....	Hook.....	700	No	80
Stenographer.....	Owings.....	720	No	
Stenographer.....	Clarkson.....	741	No	
Supt. Pee Dee Station.....	Currin.....	2,000	H	
Supt. Coast Station.....	Garrison.....	1,700	H	
Supt. Exp. S. Farm.....	Gillison.....	1,200	H	

(Have not included)

\$1535



ENGINEERING DEPARTMENT.*Changes in Salaries.*

<u>Title</u>	<u>Incumbent</u> <u>1917-18</u>	<u>Cash</u> <u>Salary</u>	<u>H</u>	<u>Proposed</u> <u>Increase</u>
Director.....	Harle.....	\$ 2,750	.... H	.... \$
Prof. Civil Engr.....	Houston.....	2,000	.... H	.... 100
Prof. Elec. Engr.....	Dargan.....	1,900	.... H	.... 200
Prof. Draw. & Arch.....	Lee.....	2,100	.... H	.... 100
Asse. Prof. M & E Engr.....	Rhodes.....	1,920	.... No	.... 80
Asse. Prof. M.S. & Mech. Engr..	Howard.....	1,700	.... H	.... 200
Asse. Prof. P. & F.....	Gantt.....	1,700	.... H	.... 100
Asse. Prof. Drawing.....	Klugh.....	1,700	.... H	.... 100
Asst. Prof. Civil Engr.....	( ).....	1,500	.... No	.... 100
Asst. Prof. Arch.....	( ).....	1,800	.... No	.... 200
Asst. Prof. W. S.....	Houtten.....	1,605	.... No	.... 195
Instructor Drawing.....	Birch.....	1,270	.... No	.... 130
Instructor Drawing.....	Harris.....	1,065	.... No	....
Instructor Shop Work.....	Marshall.....	1,200	.... No	....
Stenographer.....	Stribling.....	720	.... No	....

\$1505

NOTES:

Harris in Birch's place.

Harris' place filled by Nelson at \$40.00 per month.

Temporary salary for stenographer.



5167 98  
4700  
567. 98

SWB.

1165a

Budget

PROPOSED  
COLLEGE BUDGET.  
1918 - 1919

PROSPECTIVE COLLEGE RESOURCES.

1..Interest on Clemson Bequest.....	\$ 3,512.36
2..Interest on Landscript.....	5,754.00
3..Estimated Tuition (\$15,245.00 in 1917-18).....	14,000.00
4..Estimated Misc. Receipts.....	7,000.00
5..Morrill & Nelson Funds.....	25,000.00
	<u>\$55,266.36</u>
6.. <u>Assumed</u> Fertilizer Tax, 1918-1919.....	250,000.00
<u>TOTAL.....</u>	<u>\$305,266.36</u>

PROPOSED EXPENDITURES.

	<u>Appropriated</u> <u>1917-1918</u>	<u>Recommended</u> <u>1918-1919</u>
7..Collegiate Running Exp.....	\$174,243.97.....	\$182,067.54 ✓
8..Public Service, Run. Exp.....	85,107.50.....	84,665.00 ✓
9..Deposit to Cover Loan.....	10,000.00.....	10,000.00 ✓
10..Equipment for Teaching.....	14,213.39.....	13,103.40
	<u>\$283,564.86.....</u>	<u>\$289,835.94</u>
11..Available for Building, Equipping, New Plans, etc.....	16,586.89.....	15,430.42*
<u>TOTALS.....</u>	<u>\$300,151.75.....</u>	<u>\$305,266.36</u>

\*(Recommended in Budget, \$18,355.28)

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FROM SMITH-LEVER AND EXPERIMENT STATION FUNDS.

	<u>Resources</u>	<u>Est.</u> <u>Appropriation.</u>
12..Experiment Station.....	\$31,500.00.....	\$30,820.00
13..Extension Service (S-L).....	\$119,838.06.....	\$119,838.06



Budget

"Fixed or usual appropriations which have been provided for by the Board in the past."

By-Laws

FOR CONSIDERATION BY THE WHOLE BOARD.

College Salaries.

- 1..Salaries as authorized (See attached scale).....\$ 112,255.66  
(1917-18 salary scale - some shifts as to sources)

MISCELLANEOUS.

Miscellaneous Items.

2..Expense of Trustees & Bd.Visitors.....	\$1,000.00	
3..Insurance.....	5,335.51	
4..Contingent & incidental expenses.....	1,000.00	
5..Ministers.....	2,500.00	
6..Y.M.C.A. Secretary.....	500.00	
7..College Sunday School literature.....	40.00	
8..College catalog.....	550.00	
9..Annual report to Legislature.....	165.00	
10..Lyceum lectures & entertainments.....	200.00	
11..Commencement expenses.....	350.00	
12..Trustee medal.....	25.00	
13..Supplies for Museum.....	15.00	
14..Supplies & reprs for gymnasium.....	10.00	
15..Upkeep & reprs to Trustee carriages...	50.00	
16..Upkeep to telephone system.....	100.00	
17..Telephone & telegraph operator.....	300.00	
18..Chapel lecture series.....	200.00	
19..Membership of college in national asscs	75.00...	12,415.51

President's Office.

20..Stamps, stationery, supplies, etc.....	1,000.00	
21..Travling fund (conventions, etc).....	500.00	
22..Emergency labor in office.....	250.00...	1,750.00

Treasurer's Office.

23..Record books, stationery, postage, etc.	675.00	
24..Emergency assistance.....	600.00	
25..Premium on Treasurer's bond.....	75.00	
26..Treasurer's annual report.....	250.00	
27..Audit on Treasurer's books.....	300.00...	1,900.00



Budget

Library Division.

1..Magazines.....	\$ 250.00	
2..Binding.....	200.00	
3..Supplies, as cards, stationery, stacks, etc	150.00	
4..Membership dues to societies.....	100.00..\$	700.00

Hospital.

5..Utensils, etc.....	50.50...	50.50
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Heat, Light & Water Division.

6..Labor.....	3,950.00	
7..Materials, reprs & extensions.....	1,600.00	
8..Coal at \$5.98 per ton.....	13,440.00..	18,990.00

Campus Division.

9..Labor, campus gardener and laborers.....	1,500.00	
10..Fertilizer, seed and manure.....	350.00	
11..Feed and upkeep of 2 mules.....	400.00...	2,250.00

Roads, Sidewalks and Hauling.

12..Labor.....	972.00	
13..Feed and upkeep of 6 mules, gasoline, etc.	1,008.00	
14..Repairs.....	100.00	
15..Upkeep, campus roads.....	1,800.00...	3,880.00

Night Watchman.

16..Salary of 1 Night Watchman @ \$60.00.....	720.00	
17..Watchman supplies.....	25.00...	745.00

Construction & Repairs.

18..Office supplies, postage, files, etc.....	50.00	
19..Reprs and renewals of apparatus.....	25.00	
20..Tools and implements.....	50.00	
21..Misc. unforeseen reprs to public bldgs....	600.00	
22..Necessary repairs to public buildings, (as per Exhibit A to Exec. Com).....	6,693.87..	7,418.87



ACADEMIC DEPARTMENT.

<u>Office &amp; Unclassified Division.</u>			
1..Labor, 2 Janitors.....	\$	720.00	
2..Chalk, erasers, brooms, stat'y, etc.....		<u>140.00</u> ...	\$ 860.00

<u>English Division.</u>			
3..Repairs to class rooms & furniture.....		15.00	
4..Stationery, etc.....		15.00	
5..Printing exercises & examinations.....		<u>10.00</u> ...	40.00

<u>History Division.</u>			
6..Periodicals for class room.....		50.00	
7..Printing exercises.....		<u>10.00</u> ...	60.00

<u>Mathematics Division.</u>			
8..Reprs. etc. to furniture & equipment.....		<u>25.00</u> ...	25.00

<u>Physics Division.</u>			
9..Laboratory supplies & repairs.....		<u>125.00</u> ...	125.00

CHEMISTRY DEPARTMENT.

10..Apparatus.....		1,000.00	
11..Chemicals and supplies.....		600.00	
12..Gasoline.....		250.00	
13..Books, journals and binding.....		100.00	
14..Repairs to apparatus.....		100.00	
15..Incidentals.....		125.00	
16..Labor - Janitor.....		150.00	
17..Repairs to plumbing.....		<u>50.00</u> ...	2,375.00

MILITARY DEPARTMENT.

18..Postage, stationery, record books.....		400.00	
19..Cadet officers' insignia.....		000.00	
20..Premium on ordnance bond.....		100.00	
21..Military supplies.....		200.00	
22..Upkeep of band.....		100.00	
23..Insurance on uniforms.....		85.00	
24..Losses of Federal property.....		50.00	
25..Rifle parts.....		<u>50.00</u> ...	985.00



Budget

ENGINEERING DEPARTMENT.Office & Unclassified Division.

1..Labor & janitoring buildings.....	\$	375.00	
2..Office and janitor supplies.....		200.00	
3..Upkeep of Engineering buildings.....		50.00	
4..Record books.....		10.00	
5..Attendance on conventions.....		100.00	
6..Incidentals.....		10.00	745.00

Mechanical Engineering Division.

7..Laboratory Supplies.....		80.00	
8..Gasoline.....		25.00	
9..Data blanks.....		15.00	
10..Repairs and replacements.....		30.00	150.00

Electrical Engineering Division.

11..Junior laboratory supplies.....		50.00	
12..Senior laboratory supplies.....		60.00	
13..Repairs and renewals.....		105.00	
14..Class & lab'y notes for students.....		30.00	
15..Student Asst. (9 mos. @ \$40.00).....		360.00	605.00

Civil Engineering Division.

16..Class materials, etc.....		50.00	
17..Reprs & replacements to insts. & furn....		100.00	150.00

Drawing Division.

18..Materials, as ink, paper, etc.....		50.00	
19..Reprs & renewals of apparatus.....		60.00	
20..Expenses, Architectural Contest.....		25.00	
21..Subscription to Architectural magazines..		55.00	190.00

Machine Shop Division.

22..Labor - Machinist.....		450.00	
23..Reprs & replacements of tools & mach'y...		100.00	
24..Shop material.....		250.00	800.00

Forge & Foundry Division.

25..Labor (8 mos. @ \$50.00).....		400.00	
26..Iron and steel for forge shop.....		300.00	
27..Reprs & replacements of mach. & appa.....		75.00	
28..Supplies as plumbago, flour, etc.....		50.00	
29..Coal for forge shop.....		250.00	
30..Pig iron and brass for foundry.....		150.00	
31..Moulding sand.....		57.00	
32..Coke for foundry.....		65.00	1,347.00

Wood Shop Division.

33..Labor (9 mos @ \$50.00).....		450.00	
34..Supplies, as lumber, hardware, paint, etc.		450.00	
35..Reprs & replacements of tools & mach'y...		150.00	1,050.00



AGRICULTURAL DEPARTMENT.Office & Unclassified Division.

1..Janitor.....	\$	360.00	
2..Janitor's supplies.....		150.00	
3..Gasoline.....		300.00	
4..Attending conventions, etc.....		100.00	
5..Stationery, postage, etc. for Dept.....		500.00	
6..Upkeep of building.....		50.00...	\$ 1,460.00

Agronomy Division.

7..Cement, gasoline, oil, etc.....		250.00	
8..Seeds, score cards, etc.....		100.00	
9..Repairs and parts for machines.....		30.00	
10..Materials for class use.....		100.00...	480.00

Animal Husbandry Division.

11..Repairs to fences.....		200.00	
12..Janitor for dairy building.....		300.00	
13..Janitor and misc. supplies.....		75.00...	575.00

Dairy Division.

14..Freight and repairs.....		30.00	
15..Glass ware and chemicals.....		100.00	
16..Labor and operating expenses.....		100.00	
17..Upkeep of fences.....		150.00...	380.00

(Dairy Herd and Commercial Dairy  
on Re-investment Plan)

Horticultural Division.

18..Labor.....		1,500.00	
19..Fertilizer.....		100.00	
20..Seeds, plants, etc.....		150.00	
21..Greenhouse supplies and repairs.....		75.00	
22..Coal for greenhouse.....		75.00	
23..Spray apparatus and materials.....		100.00	
24..Graduate Student Assistant.....		000.00	
25..Feed for 2 mules.....		300.00...	2,300.00

Botany & Bacteriology Division.

26..Botanical publications.....		50.00	
27..Glass ware & laboratory supplies.....		300.00	
28..Collecting materials.....		50.00	
29..Graduate Student Asst. (12 mos @ \$40.00)		000.00	
30..Repairs and replacements.....		100.00...	500.00

Veterinary Science Division.

31..Janitor and extra labor.....		400.00	
32..Coal.....		50.00	
33..Laboratory supplies for class work.....		100.00	
34..Animals for dissecting.....		75.00	
35..Gasoline for gas machine.....		75.00	
36..Repairs and replacements.....		100.00	
37..Veterinary journals.....		5.00...	805.00



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Budget

<u>Poultry Husbandry Division.</u>			
1..Labor.....	\$	450.00	
2..Feed.....		200.00	
3..Class room supplies.....		<u>100.00</u> ...	\$ 750.00

<u>Entomology &amp; Zoology Division.</u>			
4..Class and laboratory materials.....		100.00	
5..Labor.....		150.00	
6..Repairs to instruments.....		<u>100.00</u> ...	350.00

<u>Geology &amp; Mineralogy Division.</u>			
7..Chemical & lab'y supplies and reprs.....		55.00	
8..Labor.....		<u>30.00</u> ...	85.00

<u>Soils Division.</u>			
9..Supplies and small apparatus, etc.....		<u>100.00</u> ...	100.00

TEXTILE DEPARTMENT.

<u>Office &amp; Unclassified Division.</u>			
10..Janitor and engineer.....		400.00	
11..Gasoline.....		70.00	
12..Stationery, postage, etc.....		40.00	
13..Student labor.....		100.00	
14..Mill boy helper.....		<u>350.00</u> ...	960.00

<u>Carding &amp; Spinning Division.</u>			
15..Cotton for class use.....		300.00	
16..Repairs and supplies.....		135.00	
17..Materials for cotton grading.....		<u>200.00</u> ...	635.00

<u>Weaving Division.</u>			
18..Warp and filling yarn.....		200.00	
19..Loom supplies and repairs.....		125.00	
20..Samples for cloth analysis.....		25.00	
21..Knitting yarns.....		<u>25.00</u> ...	375.00

<u>Dyeing Division.</u>			
22..Chemical and dye stuffs.....		100.00	
23..Glass ware and laboratory materials.....		150.00	
24..Misc. small laboratory apparatus.....		<u>200.00</u> ...	450.00

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TOTAL COLLEGE RUNNING EXPENSE.... \$ 182,067.54

25..TO REFUNDING OF DEBT.....\$ 10,000.00

6



1165-H.

7

Budget

PUBLIC STATE WORK.

1918 - 1919.

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RUNNING EXPENSES.

1..Scholarships and Advertisements.....	\$ 22,500.00
2..Fertilizer Inspection.....	29,350.00
3..Fertilizer Analysis.....	14,180.00
4..Veterinary Inspection.....	6,240.00
5..Crop Pest Commission.....	4,220.00
6..S. C. Experiment Station.....	2,730.00
7..Pee Dee Station.....	2,120.00
8..Coast Station.....	2,275.00
9..Miscellaneous.....	<u>1,050.00</u>
<u>TOTAL.....</u>	<u>\$ 84,665.00</u>

\*\*\*\*\*

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Budget

STATE WORK.

1..Scholarships and Advertisements.....\$ 22,500.00

Fertilizer Inspection.

2..Salaries.....	\$ 2,900.00	
3..Labor - Janitor.....	300.00	
4..Tags and printing.....	10,000.00	
5..Pay and travel of 13 inspectors.....	12,000.00	
6..Printing & mailing weekly bulletins....	1,000.00	
7..Freight, postage and incidentals.....	1,000.00	
8..Legal services.....	500.00	
9..Condensed fertilizer bulletin.....	1,000.00	
10..Inspectors' cases, trunks, etc.....	400.00	
11..Reprs to elevator, interior, etc.....	200.00	
12..Office furniture and fixtures.....	50.00	29,350.00

Fertilizer Analysis.

13..Salaries.....	10,720.00	
14..Apparatus.....	700.00	
15..Chemicals.....	900.00	
16..Gasoline.....	400.00	
17..Record books, postage, stationery, etc.	175.00	
18..Incidentals.....	50.00	
19..Labor - Janitor.....	150.00	
20..Extra help in laboratory & office.....	300.00	
21..Emergency supplies, labor, etc.....	600.00	
22..Traveling expenses.....	150.00	
23..Reprs & replacement of apparatus.....	35.00	14,180.00

Veterinary Inspection - Agricultural Department.

24..Salaries.....	4,160.00	
25..Travel, printing & office expenses.....	1,600.00	
26..Graduate student assistant.....	480.00	6,240.00

Grop Pest Commission.

27..Salaries.....	2,250.00	
28..Labor - (Quarantine work).....	600.00	
29..Tags (Loan Fund).....	200.00	
30..Expenses of Entomologist & Assts.....	800.00	
31..Expenses of Pathologist.....	200.00	
32..Office supplies, telegrams, etc.....	170.00	4,220.00



Pee Dee Station.

1..Salary of Superintendent.....	\$ 1,700.00	
2..Grad. student asst., 8 Mos. @ \$40.....	320.00	
3..Horticultural work.....	100.00...	\$ 2,120.00

(Experiment Station contributes \$200.00  
for Research Work at Station)

(Other routine running expenses, approxi-  
mately \$5,000, including \$300.00 additional  
on Superintendent's salary, paid from Station  
receipts)

Coast Station.

4..Salary of Superintendent.....	1,700.00	
5..Forestry experiments.....	100.00	
6..Orchard & vineyard experiments.....	150.00	
7..Hog grazing experiments.....	100.00	
8..Labor on ornamental grounds.....	25.00	
9..Labor, plot work.....	100.00*	
10..Repairing fences.....	100.00...	2,275.00

\*(Experiment Station contributes \$600.00  
for labor in addition.)

(Other routine running expenses paid  
from receipts)

(Coast Station has deficit of \$ \_\_\_\_\_  
on Treasurer's books)

S. C. Experiment Station.

11..Travel to sub-stations.....	350.00	
12..Attending conventions.....	100.00	
13..Travel & other expenses incident to War Emergency Board of Plant Path'st.....	100.00	
14..Publication of bulletins.....	300.00	
15..Breeding projects (Animal Husb., Div., Feed, Labor & supplies).....	1,880.00...	2,730.00

Miscellaneous.

16..Travel & entertainment, Leg.Com's, etc.	300.00	
17..Popular publications.....	100.00	
18..Contribution of expense of local school	400.00	
19..Summer School.....	250.00...	1,050.00

Extension Division

(No appropriation from College Funds)  
(See Smith-Lever Budget)

TOTAL PUBLIC STATE WORK - RUNNING EXPENSES....\$ 84,665.00



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*Budget Salaries*

# SALARY BUDGET 1917-1918.

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(OF ALL OFFICERS PARTICIPATING IN COLLEGE OR STATION FUNDS.)

(Some changes in distribution for 1918-19)

		Yearly Rate	Col. Work	Pub. Work	Exp. Stat'n	Smith Lever
1..	President.....(Riggs)....	\$5,000..	\$5,000..	\$ ---	\$ ---	\$ ---
<u>Directors.</u>						
2..	Director of Research....(Barre)....	3,140..	640..	450..	1,650..	400
3..	Engineering Dept.....(Earle)....	2,750..	2,750..	---	---	---
4..	Chemistry Dept.....(Brackett)...	2,500..	1,000..	1,500..	---	---
5..	Textile Dept.....(Doggett)...	2,500..	2,500..	---	---	---
6..	Military Dept.....(McFeely)...	1,000..	1,000..	---	---	---
7..	Extension Dept.....(Long)....	3,500..	---	---	---	1,750**
8..	Director, Res'dt Teach...(Calhoun)...	2,500..	2,500..	---	---	---
<u>Heads of Divisions.</u>						
9..	Prof. English.....(Daniel)...	2,200..	2,200..	---	---	---
10..	Prof. History.....(Morrison)...	2,000*	2,000..	---	---	---
11..	Prof. Mathematics.....(Martin)...	2,000*	2,000..	---	---	---
12..	Prof. Physics.....(Poats)....	2,000*	2,000..	---	---	---
13..	Prof. Vet. Sci. etc....(Feely)....	2,140..	500..	1,640..	---	---
14..	Prof. Ent. Zool. etc....(Conradi)...	2,100*	500..	300..	1,000..	300
15..	Prof. Ani. Husb. etc....( )....	2,500..	1,500..	---	500..	500
16..	Prof. Dairying.....(Fitzptk)...	2,000..	1,000..	---	500..	500
17..	Prof. Horticulture.....(Newman)...	2,500..	1,300..	---	600..	600
18..	Prof. Agronomy, etc....(Blackwell)...	2,300..	1,300..	---	500..	500
19..	Prof. Civil Engr.....(Houston)...	2,000*	2,000..	---	---	---
20..	Prof. Soils, etc.....(Keitt)....	2,240*	1,090..	---	1,000..	150
21..	Prof. Drawing & Arch....(Lee)....	2,100*	2,100..	---	---	---
22..	Prof. Elec. Engr.....(Dargan)...	1,900..	1,900..	---	---	---
23..	Prof. Rural Sociology....(Mills)....	2,000..	600..	---	---	1,400
24..	Prof. Rural Pedagogy....(Peterson)...	2,500..	1,250**	---	---	---
25..	Asse. Prof. Mach. Shop..(Howard)...	1,700..	1,700..	---	---	---
26..	Asst. Prof. Wood Shop...(Routten)...	1,605..	1,605..	---	---	---
27..	Asse. Prof. F. & F.....(Gantt)....	1,700..	1,700..	---	---	---
28..	Asse. Prof. Weav. & Des.(McSwain)...	1,700..	1,700..	---	---	---
29..	Asst. Prof. Card. & Spin.(Blair)....	1,605..	1,605..	---	---	---
30..	<u>Asse. &amp; Asst. Professors (Not Heads of Divisions)</u>					
30..	Asse. Prof. English.....(Bryan)....	1,700..	1,700..	---	---	---
31..	Asse. Prof. Math.....(Shanklin)...	1,700..	1,700..	---	---	---
32..	Prof. Chem.....(Henry)....	1,900*	1,900..	---	---	---
33..	Asse. Prof. Bact.....(Aull)....	1,400*	1,400..	---	---	---
34..	Asse. Prof. Hort.....( )....	1,800..	1,800..	---	---	---
35..	Asse. Prof. M-E Engr....(Rhodes)...	1,920*	1,920..	---	---	---
36..	Asse. Prof. Chemistry...(Lipscomb)...	2,000..	1,000..	1,000..	---	---
37..	Asst. Prof. Chem.....(Mitchell)...	1,500..	750..	750..	---	---
38..	Asst. Prof. English.....(Bradley)...	1,600*	1,600..	---	---	---
39..	Asst. Prof. English.....(Sease)....	1,605..	1,605..	---	---	---
40..	Asst. Prof. Math.(A.B)....(Mackie)...	1,500..	1,500..	---	---	---
41..	Asst. Prof. Math.....(Hunter)...	1,600*	1,600..	---	---	---
42..	Asst. Prof. Math.....(Johnstone)...	1,600*	1,600..	---	---	---
43..	Asst. Prof. History.....(Holmes)...	1,600*	1,600..	---	---	---
44..	Asst. Prof. Agrl. Ed....(Clark)....	1,800..	900**	---	---	---
45..	Asst. Prof. Ent. Zool....(Thomas)...	1,605..	1,605..	---	---	---
46..	Asse. Prof. Drawing.....(Klugh)....	1,700..	1,700..	---	---	---
47..	Asst. Prof. Civil Engr....( )....	1,400*	1,400..	---	---	---
48..	Asst. Prof. Physics.....(Speas)....	1,500*	1,500..	---	---	---

NOTES:

- 7..\$1,750 from U. S. Dept. Agriculture
- 24..\$1,250 from U. S. Dept. Education
- 40..Asst. Prof. Bramlett on leave; Mackie substituting.
- 44..\$900.00 additional from U. S. Dept. Education.

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	Yearly Rate	Col. Work	Pub. Work	Exp. Sta'n	Smith- Lever
<u>Instructors &amp; Assistants.</u>					
1..Inst. in Math.....(Wells)....	\$1,200*	\$1,200..	\$ ---	\$ ---	\$ ---
2..Inst. in Shop Work.....(Marshall)...	1,200	1,200..	---	---	---
3..Inst. in Drawing.....(Harris)...	1,065..	1,065..	---	---	---
4..Inst. in Drawing.....( )...	1,270..	1,270..	---	---	---
5..Asst. Prof. Bot.....(Rosenkrans)...	1,500..	1,500..	---	---	---
6..Asst. Prof. Chem.....(Inman)....	1,500..	1,500..	---	---	---
7..Asst. in Agron. & Farm M. (Pressley)...	1,285..	1,285..	---	---	---
8..Asst. in Chem.....(Freeman)...	1,300..	450..	850..	---	---
9..Asst. in Bot. & Pl. Path. (F'wetter)...	1,750..	---	---	1,750..	---
10..Asst. Agronomist.....(Collings)...	1,500..	300..	---	1,200..	---
11..Asst. Prof. Anim. Husb... (Rouse)....	1,500..	1,500..	---	---	---
12..Asst. in Chem. & Soils.. (Murray)...	900..	400..	---	500..	---
13..Asst. in Entomology.....(Berley)...	1,400..	---	---	1,100**	---
14..Agrl. Editor.....( )....	2,000..	---	---	300..	1,700
15..Asst. in Chem.....(Shiver)...	900..	---	---	900..	---
16..Asst. Prof. Arch.....(Wolcott)...	1,200..	1,200..	---	---	---
17..Inst. English (\$1,000)....(McDaniel)...	1,070..	1,070..	---	---	---
18..Inst. English (\$1,000)....(Riley)....	1,270..	1,270..	---	---	---
19..Inst. in Physics.....(Daus)....	1,000..	1,000..	---	---	---
20..Inst. in Botany, etc.....(Armstrong)...	1,400..	700..	---	700..	---

<u>Misc. Elected Officers.</u>					
21..Prof. Emer. English.....(Furman)...	1,000..	1,000..	---	---	---
22..Secy- Treas.....(Evans)....	2,125..	1,325..	---	200..	600
23..Bookkeeper.....(Elmore)...	1,500..	1,500..	---	---	---
24..Asst. Bookkeeper.....(Langford)...	1,200..	1,200..	---	---	---
25..Asst. to President.....(Lit' john)...	2,100..	1,500**	---	---	---
26..Librarian.....(Trescot)...	950..	950..	---	---	---
27..Asst. Librarian.....(Porcher)...	750*	750..	---	---	---
28..Mailing Clerk.....(Hook)....	700..	---	---	350**	---
29..Sec'y Fert. Dept.....(S'house)...	1,700..	---	1,700..	---	---
30..Chemist, Fert. Abah.....(Robertson)...	1,820..	---	1,820..	---	---
31..1st. Asst. Chem. Fert. Anal. (Foy)....	1,400*	---	1,400..	---	---
32..2nd. Asst. Chem. Fert. Anal. ( )...	1,200..	---	1,200..	---	---
33..3rd. Asst. Chem. Fert. Anal. ( )...	1,200..	---	1,200..	---	---
34..4th Asst. Chem. Fert. Anal. (Schirmer)...	1,000..	---	1,000..	---	---
35..Asst. State Vet.....(Barnett)...	1,820..	800..	1,020..	---	---
36..Supt. Coast Exp. Sta....(Garrison)...	1,700..	---	1,700..	---	---
37..Supt. Pee Dee Sta.....(Currin)...	2,000..	---	1,700**	---	---
38..Expt. Field Ent.....(Anderson)...	1,500..	---	1,500..	---	---
39..Quartermaster.. (\$1,000)....(Oberg)....	1,200..	500**	---	---	---
40..Military Asst.....(Turnbull)...	1,500*	1,500..	---	---	---
41..Poultry Husbandman.....(Hare)....	2,000..	800..	---	---	1,200
42..Magistrate, C.A.C.....(Pickett)...	50..	50..	---	---	---
43..2nd Asst. State Vet.....( )...	1,500..	---	1,500..	---	---
44..Creamery Expert (\$1,600) (Clutter)...	1,800..	1,700..	---	---	---
45..Asst. in Hort.....(Hoots)....	1,200..	---	---	1,200..	---

<u>Misc. (Not Elected)</u>					
46..Sec'y, Pres. Office.....(M.L.S)....	1,200..	1,200..	---	---	---
47..Sten., Exp. Sta.....(L.O.)....	720..	---	---	720..	---
48..Sten., Agrl. Dept.....(E.W.C)....	741.66	741.66	---	---	---
49..Sten., Fert. Dept.....(M.E.G)....	1,200..	---	1,200..	---	---
50..Sten., Engr. Dept. (\$600) (E.S.S)....	840..	840..	---	---	---
51..Office Asst., Mil. Dept. ( )....	999*	999..	---	---	---
52..Foreman, Exp. Sta. Farm.. (Gillison)...	1,200..	---	---	1,200..	---
53..Supt. Cos. & Reprs.....(Hewer)....	1,070..	1,070..	---	---	---
54..Supt. Hauling & Roads... (Lewis)....	1,200..	1,200..	---	---	---

NOTES: Schieter England  
TOTALS.....\$112,255.66. \$23,430. \$15,870. \$9,600

- 9..\$350. additional from U.S.D.A. for 2 mos. work.
- 13..\$300 from U. S. Dept. Agri.
- 25..\$600 from Cadet Fund.
- 37..\$300 from Sales.
- 39..\$700 from Cadet Fund. 28..\$350 from Extension Division.



Budget

12

EQUIPMENT FOR TEACHING.FOR CONSIDERATION OF THE AGRICULTURAL COMMITTEE.AGRICULTURAL DEPARTMENT.

<u>Item</u>	<u>Cost.</u>	<u>Pres.</u>	<u>Com.</u>
		<u>Approves.</u>	<u>Action</u>
<u>Office &amp; Unclassified Division.</u>			
1..Student toilet in basement, Agr. Hall.	\$ 298.40	.... Yes	....
2..Mimeograph machine.....	125.00	.... Yes	....
3..Shades for windows.....	30.00	.... Yes	....
4..Filing cases.....	28.00	.... Yes	....
<u>Agronomy Division.</u>			
5..Laboratory equipment.....	100.00	.... Yes	....
6..Office equipment.....	70.00	.... Yes	....
7..Machines for farm laboratory.....	1,600.00	.... Yes	....
8..Piping for water, machinery bldg.....	30.00	.... Yes	....
<u>Entomology Division.</u>			
9..Spray apparatus.....	100.00	.... Yes	....
<u>Botany &amp; Bacteriology Division.</u>			
10..Stools.....	50.00	.... Yes	....
11..Physiological apparatus.....	300.00	.... Yes	....
12..Storage cases.....	75.00	.... Yes	....
13..Microscope cabinet.....	40.00	.... Yes	....
14..Refrigerator.....	100.00	.... Yes	....
<u>Animal Husbandry Division.</u>			
15..Live stock registration books.....	55.00	.... Yes	....
<u>Poultry Division.</u>			
16..Poultry equipment.....	800.00	.... Yes	....
<u>Horticultural Division.</u>			
17..Tools for class use.....	60.00m	.... Yes	....
18..Replacing plants in greenhouse.....	250.00	.... Yes	....
<u>Soils Division.</u>			
19..Electric oven.....	50.00	.... Yes	....
<u>Dairy Division.</u>			
20..Small laboratory equipment.....	75.00	.... Yes	....
21..Table for laboratory.....	25.00	.... Yes	....
<u>Agricultural Education Division.</u>			
22..Typewriter.....	50.00	.... Yes	....
23..Office equipment.....	115.00	.... Yes	....
24..Cases for class material.....	20.00	.... Yes	....
25..Materials for charts, maps, etc.....	30.00	.... Yes	....
26..Lantern slides.....	25.00	.... Yes	....
27..Psychological apparatus.....	50.00	.... Yes	....
<u>Department Library.</u>			
28..Cases.....	100.00	.... Yes	....
<u>Total.....</u>		<u>\$ 4,651.40</u>	

Agrl. Com., See also pages 15-17-21

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FOR CONSIDERATION BY FINANCE COMMITTEE.ENGINEERING DEPARTMENT.

<u>Item</u>	<u>Cost</u>	<u>Pres.</u> <u>Approves</u>	<u>Com.</u> <u>Action</u>
<u>Mechanical Engineering Division.</u>			
1..Barometer.....	\$ 20.00	.... Yes	....
2..Air testing outfit.....	75.00	.... Yes	....
3..Gasoline and kerosene tanks.....	40.00	.... Yes	....
4..Water brake.....	250.00	.... Yes	....
5..Freight on machinery bought this year..	100.00	.... Yes	....
<u>Electrical Engineering Division.</u>			
6..Storage batteries.....	112.00	.... Yes	1....
7..Variable standard condenser.....	108.00	.... Yes	....
8..Tungar Rectifier.....	105.00	.... Yes	....
9..Two hand tachometers.....	110.00	.... Yes	....
10..One tackscope.....	50.00	.... Yes	....
11..Two D. C. voltmeters.....	140.00	.... Yes	....
12..Two D. C. ammeters.....	144.00	.... Yes	....
13..Two frequency meters.....	130.00	.... Yes	....
14..One Wagner type meter.....	175.00	.... Yes	....
15..One double dynamo set.....	698.00	.... Yes	....
16..Form K. rotor for above.....	90.00	.... Yes	....
17..Form M. rotor for above.....	175.00	.... Yes	....
18..Freight on machines this year.....	90.00	.... Yes	....
<u>Drawing Division.</u>			
19..Reference books.....	150.00	.... Yes	....
20..Blue print frame on track.....	75.00	.... Yes	....
21..Architectural tables.....	90.00	.... Yes	....
<u>Forge &amp; Foundry Division.</u>			
22..Anvils.....	160.00	.... Yes	....
<u>Machine Shop Division.</u>			
23..Attachment for machines.....	300.00	.... Yes	....
<u>Wood Shop Division.</u>			
24..Laths and counter shafting.....	450.00	.... Yes	....
<u>Civil Engineering Division.</u>			
25..Complete plane table.....	260.00	.... Yes	....
<u>Total.....</u>	<u>\$ 4,097.00</u>		

TEXTILE DEPARTMENT.

26..Typewriter.....	\$ 95.00	.... Yes	....
27..Desk chair.....	10.00	.... Yes	....
28..Loom fixers' tools.....	25.00	.... Yes	....
29..Strength and electricity apparatus....	500.00	.... Yes	....
30..Textile periodicals.....	10.00	.... Yes	....
<u>Total.....</u>	<u>\$ 640.00</u>		

Finance Committee, see next page also



Budget

CHEMISTRY DEPARTMENT.

<u>Item .</u>	<u>Cost</u>	<u>Pres.</u> <u>Approves</u>	<u>Com.</u> <u>Action</u>
1..Aprons for laboratory students.....	\$ 50.00	.... Yes ....	_____

MILITARY DEPARTMENT.

2..Band instruments.....	150.00	.... Yes ....	_____
3..Sabres for cadet officers.....	420.00	.... Yes ....	_____
4..Class room equipment, maps, etc.....	100.00	.... Yes ....	_____
5..Rebuilding target range.....	300.00	.... Yes ....	_____
<u>Total....</u>	<u>\$ 970.00</u>		

ACADEMIC DEPARTMENT.

<u>Physics Division.</u>			
6..Apparatus for mechanics and heat.....	135.00	.... Yes ....	_____
7..Apparatus for light and sound.....	135.00	.... Yes ....	_____
8..Apparatus for elec'y and magnetism...	275.00	.... Yes ....	_____
9..Apparatus for wireless work.....	265.00	.... Yes ....	_____
10..Instrument cases.....	100.00	.... Yes ....	_____
11..Reference books.....	50.00	.... Yes ....	_____
<u>English Division.</u>			
12..Webster's International Dictionary...	15.00	.... Yes ....	_____
13..Dictionary stand.....	5.00		
<u>Mathematics Division.</u>			
14..Log. reference books.....	250.00	.... Yes ....	_____
<u>Total...\$</u>	<u>1,230.00</u>		

COLLEGE LIBRARY.

15..Clock.....	15.00	.... Yes ....	_____
16..Books (usual annual amount).....	1,000.00	.... Yes ....	_____
17..Filing cabinets.....	100.00	.... Yes ....	_____
18..Book stacks.....	100.00	.... Yes ....	_____
<u>Total...\$</u>	<u>1,215.00</u>		

MISCELLANEOUS.

19..Examination booklets.....	\$ 250.00	.... Yes ....	_____
(\$57;18 from 1917-18)			

Finance Committee, see also Page 15.

TOTAL FOR TEACHING EQUIPMENT.

Agricultural Department (Agri. Com).....	\$ 4,651.40
Engineering Department (Finance Com)....	4,097.00
Textile Department ( " " ).....	640.00
Chemistry Department ( " " ).....	50.00
Military Department ( " " ).....	970.00
Academic Department. ( " " ).....	1,230.00
College Library ( " " ).....	1,215.00
Miscellaneous..... ( " " ).....	250.00
<u>TOTAL.....\$</u>	<u>13,103.40</u>

NORMAL RECEIPTS FROM TUITION.....\$ 14,000.00



Budget

NEW WORK OR EQUIPMENTFor other than Teaching.FOR CONSIDERATION BY COMMITTEES.

<u>FINANCE COMMITTEE.</u>	<u>Cost</u>	<u>Pres.</u> <u>Comment</u>	<u>Com</u> <u>Action</u>
1..Filtration plant.....	\$8,000.00	... Yes ...	_____
2..Furniture for hotel annex.....	600.00	... Yes ...	_____
3..Closets for barracks.....	200.00	... Yes ...	_____
4..Deficit, State Bankers' Convention...	403.60	... Yes ...	_____
<u>Totals.....</u>	<u>\$9,203.60</u>	<u>\$9,203.60</u> Yes	_____
 <u>AGRICULTURAL COMMITTEE.</u>			
5..Lewis land, approximately.....	2,700.00	... Yes ...	_____
6..Calf barn (\$5,194.78 \$526.64).....	3,721.42	... Postpone	_____
7..Hog barn.....	3,000.00	... 500.00	_____
8..Hog barn equipment.....	2,000.00	... Postpone	_____
9..Hog plots, pastures, etc.....	1,000.00	... 500.00	_____
10..Hog farm, labor, fert, etc.....	900.00	... 450.00	_____
11..Tools and implements for (10).....	200.00	... Yes ...	_____
12..House for white help (Coast Sta)....	800.00	... No ...	_____
13..Beef cattle & shed (Coast Sta)....	1,000.00	... Postpone	_____
14..Tools and implements (Coast Sta)....	150.00	... Yes ...	_____
15..Gin & storage house (P. D. Sta)....	1,000.00	... Yes ...	_____
16..Office & seed house (P. D. Sta)....	700.00	... No ...	_____
17..Tools & implements (P. D. Sta)....	200.00	... Yes ...	_____
18..Hog house & farrowing pens (2).....	200.00	... Yes ...	_____
19..Potato storage house (Col. Farm)....	579.98	... No ...	_____
20..General improvements (Col. Farm)....	2,100.00	... No ...	_____
21..Pair mules for campus.....	350.00	... No ...	_____
22..Tools & implements for campus.....	300.00	... 200.00	_____
23..Cement work for campus.....	500.00	... 300.00	_____
24..Reimbursement of Laurens County.....	200.00	... Yes ...	_____
<u>Totals.....</u>	<u>\$25,549.36</u>	<u>\$6,600.00</u> Yes.	_____



<u>EXECUTIVE COMMITTEE.</u>	<u>Cost</u>	<u>Pres.</u> <u>Comment</u>	<u>Com.</u> <u>Action</u>
1..Plumbing for non-renting houses.....	\$4,000.00	... No	...
2..Ceiling servant houses (9).....	1,388.32	... No	...
3..New No toilet building, Bar. l.....	9,000.00	... No	...
4..Steam line to Agrl. Hall.....	500.00	... Yes	...
5..Partitions, 3 rooms, Agrl. Hall.....	274.00	... 100.00	...
6..Alterations in barracks rooms.....	142.30	... Yes	...
7..Area walls about Chem, Lab'y.....	350.00	... No	...
8..Office in Physics room.....	210.00	... No	...
9..Bin & floor for hotel coal yard.....	90.08	... Yes	...
10..Window in Manager's room, hotel.....	10.00	... Yes	...
11..Stove flue in toilet, hotel.....	33.75	... Yes	...
12..Extra heating tank and piping.....	75.00	... Yes	...
13..Close up under hotel toilet.....	12.00	... Yes	...
14..3 pairs of O.S. steps, hotel.....	125.14	... Yes	...
15..Painting & changes, hotel dining room	247.44	... 147.44	...
16..Heating & lighting, hotel dining room	130.00	... Yes	...
17..Two inside cupboards, hotel din'g room	48.20	... Yes	...
18..Substitute 2 columns for 4.....	129.12	... No	...
19..Partition & shelving, Fert. Bldg....	87.05	... Yes	...
20..Well in W.L.H's yard.....	50.00	... Yes	...
21..Additional sanitary servants' clos..	300.00	... 200.00	...
22..Coping about Clemson grave lot.....	250.00	... Yes	...
23..Additions to residences (as per itemized list to Ex. Com., Exhibit B).....	321.60	... Yes	...
<u>Totals...</u>	<u>\$17,473.00</u>	<u>..\$2,551.68..</u>	<u>..\$</u>
<u>GRAND TOTALS??.....</u>	<u>\$52,225.96..</u>	<u>\$18,355.28</u>	

To be Paid from Rent Receipts - New System.

24..Plumbing fixtures (as per itemized list to Ex. Com., Exhibit D).....	\$ 735.59	... Yes	...
✓ 25..Creamery equipment.....	5,167.98	... Yes	...
(Recommended paid from Reserve)			



SOUTH CAROLINA EXPERIMENT STATION.

Budget 1918-1919.

\*\*\*\*\*

PROSPECTIVE INCOME.

Hatch and Adams Funds.....	\$ 30,000.00
Estimated Income from Sales.....	<u>1,500.00</u>
	<u>\$ 31,500.00</u>

APPROPRIATIONS PROPOSED IN BUDGET.....\$ 30,820.00

\*\*\*\*\*

FOR CONSIDERATION BY THE AGRICULTURAL COMMITTEE.

I recommend the passage of this Budget in toto.

W.M.R.



SOUTH CAROLINA EXPERIMENT STATION.From Hatch\* and Adams Funds

\*(Including Sale of Farm Products Estimated at \$1,500)

Budget for 1918-1919.

	<u>Hatch*</u>	<u>Adams</u>	<u>Total</u>
1..Salaries, as per 1917-1918 scale...\$ 6,220.00...\$ 9,350.00...\$15,570.00 (See combined College and Station salary exhibit)			
<u>Office &amp; Unclassified Div.</u>			
2..Heat, water and gas.....	100.00....	125.00....	225.00
3..Supplies, tools, soap, etc.....	20.00....	-- ....	20.00
4..Janitor's wages.....	-- ....	300.00....	300.00
5..Dues of Assoc. of Col's & Sta's.....	25.00 ...	-- ...	25.00
6..Postage & stationery for Dept.....	200.00 ...	-- ...	200.00
7..Labor, etc, plat work, Coast Sta.....	600.00 ...	-- ...	600.00
8..Stenographer's supplies & typewriter	150.00 ...	-- ...	150.00
9..Travel of Director.....	100.00 ...	-- ...	100.00
10..Student labor.....	50.00 ...	50.00 ...	100.00
11..Misc. supplies for Dept.....	50.00 ...	-- ...	50.00
12..Attending meeting of A.A.C.E.S.....	60.00 ...	-- ...	60.00
13..Contingent for all Divisions.....	300.00 ...	100.00 ...	400.00
<u>Total, Office &amp; Unclass. Div.....</u>	<u>\$1,655.00</u>	<u>\$ 575.00</u>	<u>\$2,230.00</u>
<u>Agronomy Division.</u>			
14..Asst. Foreman @ \$60 per month.....	280.00 ...	440.00 ...	720.00
15..Labor employed by month.....	800.00 ...	500.00 ...	1,300.00
16..Labor, picking cotton, peas, etc....	250.00 ...	-- ...	250.00
17..Seeds, plants and supplies.....	100.00 ...	100.00 ...	200.00
18..Fertilizers.....	800.00 ...	200.00 ...	1,000.00
19..Tools and implements.....	150.00 ...	50.00 ...	200.00
20..Blacksmithing.....	50.00 ...	-- ...	50.00
21..Coal for stove in seed barn.....	15.00 ...	-- ...	15.00
22..Fencing material.....	100.00 ...	-- ...	100.00
<u>Total.....</u>	<u>\$2,545.00</u>	<u>\$1,290.00</u>	<u>\$3,835.00</u>
<u>Horticultural Division.</u>			
23..Labor, including Foreman's wages....	900.00 ...	500.00 ...	1,400.00
24..Seeds, plants & supplies.....	100.00 ...	50.00 ...	150.00
25..Fertilizer.....	100.00 ...	50.00 ...	150.00
26..Chemicals for spraying.....	25.00 ...	25.00 ...	50.00
27..Traveling expenses.....	50.00 ...	-- ...	50.00
28..Tools, implements and machinery....	50.00 ...	-- ...	50.00
29..Spraying equipment.....	25.00 ...	-- ...	25.00
<u>Total.....</u>	<u>\$1,250.00</u>	<u>\$ 625.00</u>	<u>\$1,875.00</u>

\* Including Sale of Farm Products.



	Hatch*	Adams	Total
<u>Chemistry Division.</u>			
1..Chemical supplies.....	\$ -- ..	\$ 200.00 ..	\$ 200.00
2..Chemical apparatus.....	-- ..	110.00 ..	110.00
3..Books and journals.....	50.00 ..	-- ..	50.00
4..Laboratory supplies.....	20.00 ..	20.00 ..	40.00
<u>Total.....</u>	<u>\$ 70.00</u> ..	<u>\$ 330.00</u> ..	<u>\$ 400.00</u>
<u>Botany Division.</u>			
5..Seeds, plants and supplies.....	-- ..	100.00 ..	100.00
6..Equipment.....	-- ..	100.00 ..	100.00
7..Labor.....	-- ..	335.00 ..	335.00
8..Bacteriological Sup's & equipment.	-- ..	200.00 ..	200.00
<u>Total.....</u>	<u>\$ --</u> ..	<u>\$ 735.00</u> ..	<u>\$ 735.00</u>
<u>Entomology Division.</u>			
9..Seeds, plants and supplies, tempera- ture-moisture problems.....	-- ..	100.00 ..	100.00
10..Ice.....	-- ..	75.00 ..	75.00
11..Equipment.....	-- ..	140.00 ..	140.00
12..Seeds, plants and supplies, Hatch problems.....	75.00 ..	-- ..	75.00
13..Labor & graduate student asst.....	-- ..	480.00 ..	480.00
<u>Total.....</u>	<u>\$ 75.00</u> ..	<u>\$ 795.00</u> ..	<u>\$ 870.00</u>
<u>Animal Husbandry Division.</u>			
14..Labor - Hatch.....	700.00 ..	-- ..	700.00
15..Feed stuff, concentrates.....	400.00 ..	-- ..	400.00
16..Seeds, plants and supplies.....	100.00 ..	-- ..	100.00
<u>Total.....</u>	<u>\$1,200.00</u> ..	<u>--</u> ..	<u>\$1,200.00</u>
<u>Dairy Husbandry Division.</u>			
17..Labor.....	780.00 ..	-- ..	780.00
18..Feed stuffs.....	800.00 ..	-- ..	800.00
19..Seeds, plants and supplies.....	50.00 ..	-- ..	50.00
20..Graduate student asst.....	480.00 ..	-- ..	480.00
<u>Total.....</u>	<u>\$2,110.00</u> ..	<u>--</u> ..	<u>\$2,110.00</u>
<u>Agricultural Editor's Office.</u>			
21..Publication of bulletins.....	1,200.00 ..	-- ..	1,200.00
22..Mailing bulletins to foreign countries.....	25.00 ..	-- ..	25.00
23..Stationery for S. W. Evans' office	20.00 ..	-- ..	20.00
24..Book cases & library furniture...	200.00 ..	-- ..	200.00
<u>Total.....</u>	<u>\$1,445.00</u> ..	<u>--</u> ..	<u>\$1,445.00</u>
<u>TOTALS.....</u>	<u>\$16,570.00</u>	<u>\$13,700.00</u>	<u>\$30,270.00</u>
To carry out notes 1, 2, 3 and 4, (\$600+\$300-\$350)....			550.00
<u>TOTAL.....</u>	<u>\$30,820.00</u>		
<u>Prospective Income.....</u>	<u>\$31,500.00</u>		



NOTE 1:

The Station proposes this fiscal year to pay the following amounts on the following officers hitherto paid entirely from other sources -

Asse. Bacteriologist..(Aull).....	\$ 300.00
Agricultural Editor...( ).....	<u>300.00</u>
<u>Total.....</u>	<u>\$ 600.00</u>

NOTE 2:

The Station proposes to use the \$700.00 hitherto paid to the Assistant in Botany, (Mr. Armstrong, resigned), and \$480.00 hitherto paid to a Student Assistant, to employ an Assistant in Botany (probably a woman) at a salary of \$1,000, making an addition to the 1917-1918 salary roll of \$300.00.

NOTE 3:

The Mailing Clerk, Miss Hook, has hitherto been paid \$700.00 entirely from Station funds. The Extension Division will pay \$350.00 in 1918-1919, thus saving the Station \$350.00.



Budget

21

EXTENSION DIVISION.1918 - 1919.PROSPECTIVE INCOME.

1..Federal Smith Lever Fund.....	\$ 64,919.03
2..State Appropriation.....	54,919.03
<u>TOTAL.....</u>	<u>\$ 119,838.06</u>

PROPOSED EXPENDITURES.

From Smith Lever Funds.....	\$ <u>119,838.06</u>
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INFORMATION:

The total resources of the Division are as follows -

1..Federal Smith Lever Funds.....	\$ 64,919.03
2..State Appropriation.....	54,919.03
3..U. S. Department of Agriculture.....	40,400.00
4..Emergency War Fund.....	107,600.00
5..U. S. Dept. Agri. (Bureau Animal Industry)...	19,420.00
6..U. S. Dept. Agri. (Bureau of Markets).....	1,500.00
7..U. S. Dept. Agri. (Bureau Plant Industry)....	900.00
8..U. S. Dept. Agri. (Office Farm Management)...	1,520.00
9..Clemson College (Experiment Station).....	300.00
10..Winthrop College.....	7,200.00
11..Counties (Men's work).....	3,890.95
12..Counties (Women's work).....	42,703.00

TOTAL, ALL SOURCES...\$ 345,432.01 \* ? X

\* Of the above total, \$132,107.42 is expended for Home Demonstration Work and work in cities under the general supervision of Winthrop College, and the immediate supervision of Miss Edith Parrott.

345,272.01

I approve this Extension Budget in toto.

W.M.R.

21



BUDGET OF SMITH LEVER FUNDS.

1918 - 1919.

		From	From	
		Fed.S.L.	State S.L.	Total
No. 1-A. Administration.				
1..Salary - Director.....(Long).....	\$ --	...	\$1,750.00	...\$1,750.00
2..Salary - Asst. Dir....(Gee).....	1,250.00	...	--	... 1,250.00
3..Salary - Agrl. Editor.(Bryan)....	1,700.00	...	--	... 1,700.00
4..Salary - Treasurer (Evans)....	--	...	600.00	... 600.00
5..Salary - Accountant (Carson)...	--	...	900.00	... 900.00
6..Salary - Chief Clerk (Cash).....	1,200.00	...	--	... 1,200.00
7..Salary - Sten'pher (Davasher). 1,000.00	...	--	...	... 1,000.00
8..Salary - Sten'pher (Howie)....	720.00	...	--	... 720.00
9..Salary - Sten'pher.. (Wallace)...	720.00	...	--	... 720.00
10..Salary - Sten'pher ( )..	720.00	...	--	... 720.00
11..Salary - Sten'pher ( )..	900.00	...	--	... 900.00
12..Salary - Mail'g Clerk ( )..	360.00	...	--	... 360.00
13..Postage,tel.,phone,frt.,exp.....	--	...	605.00	... 605.00
14..Stat'y, ofc.sups., equipment.....	2,455.00	...	--	... 2,455.00
15..Misc. travel.....	750.00	...	--	... 750.00
Totals.....	\$11,775.00	...	\$3,855.00	...\$15,630.00
From other sources for this project.....				6,300.00
Total.....				\$21,930.00

No. 2. Printing & Distribution of Publications.				
16..Weekly news notes.....	2,000.00	...	--	... 2,000.00
17..Bulletins.....	--	...	2,250.00	... 2,250.00
18..Plate matter.....	450.00	...	--	... 450.00
19..Misc. expenses.....	--	...	200.00	... 200.00
Totals.....	\$2,450.00	...	\$2,450.00	...\$4,900.00
From other sources for this project.....				
Total.....				\$4,900.00

No. 3. County Agents.				
20..Salary - County Agents.....	6,503.15	...	11,989.82	...18,492.97
21..Salary - Dist. Agent(Elliott)....	500.00	...	500.00	... 1,000.00
22..Salary - Dist. Agent(McFaddin)...	500.00	...	500.00	... 1,000.00
23..Salary - Dist. Agent(Stewart)....	500.00	...	500.00	... 1,000.00
24..Agents' meeting.....	800.00	...	800.00	... 1,600.00
Totals.....	\$8,803.15	...	\$14,289.82	...\$23,092.97
From other sources for this project.....				81,525.95
Total.....				\$104,618.92

No. 4. Home Demonstration.				
25..Salary - Agents.....	7,725.00	...	14,850.00	... 22,575.00
26..Travel expenses.....	5,800.00	...	--	... 5,800.00
27..Sta.,prtng,ofc.sups.,tel,phone,etc	1,454.71	...	129.71	... 1,584.42
Totals.....	\$14,979.71	...	\$14,979.71	...\$29,959.42
From other sources for this project.....				102,148.00
Total.....				\$132,107.42



	From Fed. S.L.	From State S.L.	Total
<u>No5. Soil Fertility.</u>			
1..Salary - Soil Chemist.....	\$ 66.67...	-- ...	\$ 66.67
<u>Total.....</u>	<u>\$ 66.67...</u>	<u>-- ...</u>	<u>\$ 66.67</u>
From other sources for this project.....			
<u>Total.....</u>			<u>\$ 66.67</u>

<u>No. 6. Negro Demonstration.</u>			
2..Salary - Agents.....	2,000.00...	-- ...	2,000.00
<u>Total.....</u>	<u>\$2,000.00...</u>	<u>--- ...</u>	<u>\$2,000.00</u>
From other sources for this project.....			
<u>Total.....</u>			<u>\$7,500.00</u>

<u>No. 7. Live Stock.</u>			
3..Salary - Chief of Div. ( )...	500.00...	-- ...	500.00
4..Salary - Agt.in Ani.Ind(Lewis)...	360.00...	360.00...	720.00
5..Salary - Agt.in Ani.Ind(Summers)	560.00...	400.00...	960.00
6..Travel - Chief of Div. ( )	100.00...	100.00...	200.00
7..Travel - Agt.in Ani.Ind(Sheely)...	330.00...	330.00...	660.00
8..Misc. expenses.....	25.00...	25.00...	50.00
<u>Total.....</u>	<u>\$1,875.00...</u>	<u>\$1,215.00...</u>	<u>\$3,090.00</u>
From other sources for this project.....			
<u>Total.....</u>			<u>\$12,150.00</u>

<u>No. 8. Dairy.</u>			
9..Salary - Chief of Div.( )	500.00...	-- ...	500.00
10..Salary - Agt in Dairy.(Watkins).	260.00...	260.00...	520.00
11..Salary - Agt. in Dairy(Elliott).	900.00...	900.00...	1,800.00
12..Salary - Agt.in Dairy (Converse)	240.00...	240.00...	480.00
13..Salary - Agt.in Dairy (Pickens).	150.00...	150.00...	300.00
14..Salary - Agt. in Dairy(McClure).	150.00...	150.00...	300.00
15..Travel - Chief of Div ( )	75.00...	75.00...	150.00
16..Travel - Agt.in Dairy (Elliott)...	450.00...	450.00...	900.00
17..Travel - Agt.in Dairy (Watkins).	500.00...	500.00...	1,000.00
18..Misc. expenses.....	50.00...	50.00...	100.00
<u>Total.....</u>	<u>\$3,275.00...</u>	<u>\$2,775.00...</u>	<u>\$6,050.00</u>
From other sources for this project.....			
<u>Total.....</u>			<u>\$13,530.00</u>

<u>No. 9. Agronomy.</u>			
19..Salary - Chief of Div.(Blackwell)	500.00...	-- ...	500.00
20..Travel - Chief of Div.( " )	62.50...	62.50...	125.00
21..Salary - Ext.Agron.Cotton(Hall )	1,150.00...	1,050.00...	2,200.00
22..Salary - Ext.Agron.Corn( )	450.00...	450.00...	900.00
23..Travel - Ext.Agron.Cotton(Hall).	425.00...	425.00...	850.00
24..Travel - Ext.Agron.Corn( )	350.00...	350.00...	700.00
25..Misc. expenses.....	75.00...	75.00...	150.00
<u>Total.....</u>	<u>\$3,012.50...</u>	<u>\$2,412.50...</u>	<u>\$5,425.00</u>
From other sources for this project.....			
<u>Total.....</u>			<u>\$ 5,425.00</u>



	From <u>Fed.S.L.</u>	From <u>State S.L.</u>	<u>Total</u>
<u>No. 10. Horticulture.</u>			
1..Salary-Chief of Div.( )....\$	600.00...\$	...\$	600.00
2..Salary-Ext. Hort....(Hoffman)....	950.00...	950.00:..	1,900.00
3..Salary-Asst.Ext.Hort(Dibble)....	600.00...	600.00:..	1,200.00
4..Salary-Asst.Ext.Hort(Middleton).. <td>550.00...</td> <td>450.00:..</td> <td>1,000.00</td>	550.00...	450.00:..	1,000.00
5..Travel-Chief of Div.( )....	62.50...	62.50:..	125.00
6..Travel-Ext.Hort....(Hoffman)....	400.00:..	400.00:..	800.00
7..Travel-Ext.Hort.Asst(Dibble)....	350.00...	350.00:..	700.00
8..Travel-Ext.Hort.Asst(Middleton).. <td>300.00...</td> <td>300.00:..</td> <td>600.00</td>	300.00...	300.00:..	600.00
9..Misc. expenses.....	50.00...	50.00:..	100.00

Totals.....\$ 3,862.50...\$3,162.50...\$7,025.00

From other sources for this project..... 2,300.00

Total.....\$9,325.00

<u>No. 11. Poultry.</u>			
10..Salary - Poultry Husb.(Hare).....	1,400.00...	-- ...	1,400.00
11..Salary - Asst. P. Husb( )..	450.00...	450.00:..	900.00
12..Travel - Poultry Husb (Hare).....	300.00...	200.00:..	500.00
13..Travel - Asst. P.Husb ( )..	450.00...	300.00:..	750.00
14..Misc. Expenses.....	12.50...	12.50:..	25.00

Totals.....\$2,612.50...\$ 962.50...\$3,575.00

From other sources for this project..... --

Total.....\$3,575.00

<u>No. 12. Marketing.</u>			
15..Salary - Fld.Agt.Market.( )	500.00...	500.00:..	1,000.00
16..Salary - Asst.Fld.Agt.M.( )	125.00...	125.00:..	250.00
17..Salary - Asst.Fld.Agt.M.( )	125.00...	125.00:..	250.00
18..Travel - Fld.Agt.Market.( )	250.00...	250.00:..	500.00
19..Misc. expenses.....	25.00...	25.00:..	50.00

Totals.....\$1,025.00...\$1,025.00...\$2,050.00

From other sources for this project..... 1,500.00

Totals.....\$3,550.00

<u>No. 13. Entomology.</u>			
20..Salary - Chief of Div. ( )	300.00...	-- ...	300.00
21..Travel - Ext. Ent.....( )	800.00...	-- ...	800.00
22..Equipment.....	150.00...	150.00:..	300.00
23..Misc. expenses.....	50.00:..	50.00:..	100.00

Totals.....\$1,300.00...\$ 200.00...\$1,500.00

From other sources for this project..... --

Total.....\$1,500.00

<u>No. 14. Botany &amp; Plant Pathology.</u>			
24..Salary - Chief of Div. ( )	200.00...	200.00:..	400.00
25..Salary - Ext. Path.....(Seal)...	450.00...	450.00:..	900.00
26..Salary - Asst.Ext.Path..( )	450.00...	450.00:..	900.00
27..Travel - Ext. Path.....(Seal)...	375.00...	375.00:..	750.00
28..Travel - Asst.Ext.Path..( )	250.00...	250.00:..	500.00
29..Misc. expenses.....	25.00...	25.00:..	50.00

Totals.....\$1,750.00...\$1,750.00...\$3,500.00

From other sources for this project..... 900.00

Total.....\$4,400.00



	From Fed.S.L.	From State S.L.	Total
<u>No. 15. Boys' Club Work.</u>			
1..Salary - State Sup.Agt.(Baker)...	\$ 500.00...	\$ 500.00...	\$1,000.00
2..Salary - Sten'pher(Mrs.Bellinger)	300.00...	300.00...	600.00
3..Short Course - Boys' Corn and Pig Club Winners.....	800.00...	800.00...	1,600.00
4..Stationery & office supplies.....	125.00...	125.00...	250.00
5..Office rent and fuel.....	82.00...	82.00...	164.00
6..Misc. expenses.....	75.00...	75.00...	150.00
<u>Totals.....</u>	<u>\$1,882.00...</u>	<u>\$1,882.00...</u>	<u>\$3,764.00</u>

From other sources for this project..... 7,200.00

Total.....\$10,964.00

<u>No. 16. Rural Sociology.</u>			
7..Salary - Prof.Rural Soc(Mills)...	700.00...	700.00...	1,400.00
8..Travel - Prof.Rural Soc(Mills)...	250.00...	250.00...	500.00
9..Misc. expenses.....	25.00...	--	25.00
<u>Totals.....</u>	<u>\$ 975.00...</u>	<u>\$ 950.00...</u>	<u>\$1,925.00</u>

From other sources for this project..... --

Total.....\$1,925.00

<u>No. 17. Contingent.</u>			
10..Contingent fund.....	\$2,490.00...	\$2,250.00...	\$4,740.00
<u>Totals.....</u>	<u>\$2,490.00...</u>	<u>\$2,250.00</u>	

From other sources for this project..... --

Total.....\$4,740.00

<u>No. 18. Farm Management.</u>			
11..Salary - Farm Man.Spec.( )...	510.00...	510.00...	1,020.00
12..Travel - Farm.Man.Spec.( )...	250.00...	250.00...	500.00
13..Misc. expenses.....	25.00...	--	25.00
<u>Totals.....</u>	<u>\$ 785.00...</u>	<u>\$ 760.00...</u>	<u>\$1,545.00</u>

From other sources for this project..... 1,520.00

Total.....\$3,065.00

No. 19. Cotton Marketing.

Details not yet completed with U. S. Bureau of Markets.  
Approximately \$2,000, representing the Extension Division's  
share, will be paid from Item 10, Contingent Project.

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EXTENSION FORCES AT CLOSE OF 1917-1918.Showing Annual Salary & Sources.

Name	Yearly rate from all Sources	Actually paid From S.L.Funds	From U.S.D.A.	From Other Sources.
1..Director.....Long.....	\$3,500.00..	\$1,750.00..	\$1,750.00..	\$ --
2..Assistant Director....Gee.....	2,500.00..	319.17..	--	1,035
3..Accountant.....Carson....	1,800.00..	655.00..	--	--
4..Chief Clerk.....(Green-Cashh)	1,500.00..	1,437.00..	--	--
5..Stenographer.....Davasher..	900.00..	250.00..	--	--
6..Stenographer.....Howie.....	720.00..	360.00..	--	--
7..Stenographer.....Wallace...	600.00..	125.00..	--	--
8..Agt. in Ani. Ind.....Lewis.....	2,000.00..	660.00..	1,340.00..	--
9..Agt. in Ani. Indt.....Sheely....	1,800.00..	--	225.00..	--
10..Agt. in Ani. Ind.....Summers...	1,500.00..	660.00..	840.00..	--
11..Agent in Dairying.....Watkins...	1,800.00..	210.00..	1,500.00..	--
12..Agent in Dairying.....Elliott...	1,320.00..	1,320.00..	--	--
13..Agent in Dairying.....Converse..	1,400.00..	200.00..	1,200.00..	0-
14..Agent in Dairying.....Pickens...	1,400.00..	87.50..	320.82..	--
15..Agent in Dairying.....McClure...	1,500.00..	75.00..	300.00..	--
16..Cotton Breed. Expert...Hall.....	2,000.00..	2,000.00..	--	--
17..Extension Hort.....Hoffman...	1,500.00..	1,045.83..	--	454.17
18..Ext.Hor.& Gardner.....Prince....	1,500.00..	300.00..	375.00..	--
19..Asst. Ext.Hort.....Dibble....	1,200.00..	300.00..	--	--
20..Asst. Ext.Hort.....Middleton.	1,000.00..	44.44..	--	--
21..Extension Path.....Seal.....	1,600.00..	1,600.00..	--	--
22..Sup.Boys'Club Work....Baker.....	2,000.00..	980.00..	1,020.00..	--
23..Stenographer.....Bellinger.	900.00..	475.00..	--	--
24..Field Ent.....Anderson, Geo	1,500.00..	430.00..	--	1,070.00
25..4 Dist.Agents, averaging.....	2,050.00..	--	--	--
(Newman, Hare, Conradi, Mills, Evans, Agrl. Editor, Barre, Shields, Fitzpatrick, Blackwell and Keitt appear on College and Station roll.)				
26..47 County Agts.Dem.Work, Avg.	1,580.00 plus travel to amt. of \$400.00			

RECOMMENDED INCREASE OF SALARY.

No. 5, \$100.00, S-L Funds; No. 7, \$120.00 S-L Funds; No.10, \$300.00 S.L.Fund;  
 No.11, \$200.00 S-L Funds; No.12, \$480.00 S-L Funds; No.13, \$280.00 S-L Funds  
 No.16, \$200.00 S-L Funds; No. 17, \$400.00 S-L Funds; No.21, \$200.00 S-L Funds  
 F. G. Hare to be raised \$200.00 from S-L Funds.

CHANGES IN SALARY SOURCES PROPOSED FOR 1918-1919.

That No. 2 receive \$2,500 from S-L Funds.  
 That No. 3 receive \$900.00 from S-L Funds, and \$900.00 from U.S.D.A.  
 That No. 8 receive \$720.00 from S-L Funds, and \$1,280.00 from U.S.D.A.  
 That No. 10 receive \$960.00 from S-L Funds, and \$480.00 from U.S.D.A.  
 That No. 11 receive \$520.00 from S-L Funds, and \$1,480.00 from U.S.D.A.  
 That No. 18 receive none from S-L Funds, and \$1,500 from U.S.D.A.  
 That No. 24 receive none from S-L Funds, and \$1,500 from College Funds.  
 That W.H.Mills receive \$1,400 from S-L Funds, and \$600.00 from College funds.  
 That S.W.Evans receive \$600.00 from S-L Funds and \$1,525 from College funds.

PROPOSED NEW POSITIONS FOR 1918-1919.

Chief, Div. Agron; \$500.00 S-L; Mailing Clerk, \$360.00 S-L  
 Asst. Ext. Agron, Corn, \$900.00 S-L; Asst. Poultry Husb. \$900.00, S-L.  
 Asst. Ext. Path., \$900.00 S-L; Farm Management Spec., \$1,020.00, S-L, and  
 \$1,020, Bureau of Markets.  
 Asst. Ext. Hort., \$1,000, S-L; Stenographer, Agrl. Editor, \$900.00, S-L.  
 Stenographer, Dairy Div., \$720.00 S-L.